

# **Phase I – Environmental Site Assessment**

Tunney's Pasture (Block 6)

203 Goldenrod Driveway  
Ottawa, Ontario

Prepared for IBI Group

Report: PE6037-1

June 8, 2023

## TABLE OF CONTENTS

|                                                         |    |
|---------------------------------------------------------|----|
| EXECUTIVE SUMMARY.....                                  | ii |
| 1.0 INTRODUCTION.....                                   | 1  |
| 2.0 PHASE I PROPERTY INFORMATION.....                   | 2  |
| 3.0 SCOPE OF INVESTIGATION .....                        | 3  |
| 4.0 RECORDS REVIEW .....                                | 4  |
| 4.1 General.....                                        | 4  |
| 4.2 Environmental Source Information .....              | 5  |
| 4.3 Physical Setting Sources .....                      | 12 |
| 5.0 INTERVIEWS .....                                    | 16 |
| 6.0 SITE RECONNAISSANCE.....                            | 17 |
| 6.1 General Requirements.....                           | 17 |
| 6.2 Specific Observations at the Phase I Property ..... | 17 |
| 7.0 REVIEW AND EVALUATION OF INFORMATION .....          | 20 |
| 7.1 Land Use History .....                              | 20 |
| 7.2 Conceptual Site Model.....                          | 22 |
| 8.0 CONCLUSIONS .....                                   | 25 |
| 8.1 Assessment.....                                     | 25 |
| 8.2 Recommendations.....                                | 26 |
| 9.0 STATEMENT OF LIMITATIONS .....                      | 27 |
| 10.0 REFERENCES .....                                   | 28 |

### List of Figures

Figure 1 – Key Plan  
Figure 2 – Topographic Map  
Drawing PE6037-1 – Site Plan  
Drawing PE6037-2 – Surrounding Land Use Plan

### List of Appendices

Appendix 1 Aerial Photographs  
Site Photographs

Appendix 2 MECP Freedom of Information Search Results  
MECP Water Well Records  
TSSA Correspondence  
City of Ottawa HLUI Search Results  
ERIS Database Report

Appendix 3 Qualifications of Assessors

## **EXECUTIVE SUMMARY**

### **Assessment**

Paterson Group (Paterson) conducted a Phase I – Environmental Site Assessment (Phase I ESA) for Block 6 of the Tunney's Pasture government office complex, addressed 203 Goldenrod Driveway in the City of Ottawa, Ontario, (Phase I Property). The objective of this Phase I ESA was to research the past and current use of the site (Phase I Property) and 250 m study area (Phase I Study Area) and to identify any environmental concerns with the potential to have impacted the subject property.

According to the historical research, the Phase I Property was first developed in 1953 with a government operated nuclear science research and development facility. Between 1971 and 1984, the facility housed a small nuclear reactor developed for research purposes. The facility would later be demolished in 2001, with the property converted to surface parking for personal vehicles. Based on a radiological survey conducted in 2001, no evidence of any radioactive contamination was identified within the on-site soils.

The surrounding lands within the Phase I Study Area have largely been developed for residential and commercial office purposes. Some off-site potentially contaminating activities were identified within the Phase I Study area, however, due to their separation distances as well as their down-gradient orientation with respect to the anticipated groundwater flow to the north, these activities are not considered to pose an environmental concern to the Phase I Property.

Presently, the Phase I Property is vacant of any buildings or structures, and is presently being used as a construction staging area.

The surrounding lands largely consist of government offices and storage facilities, with some residential land further to the west. The present day use of the neighbouring properties are not considered to pose an environmental concern to the Phase I Property.

The areas of potential environmental concern identified on the Phase I Property are summarized in the table below.

| <b>Areas of Potential Environmental Concern</b>       |                                                   |                                                                                                  |                                              |                                                                  |                                                                        |
|-------------------------------------------------------|---------------------------------------------------|--------------------------------------------------------------------------------------------------|----------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------------|
| <b>Area of Potential Environmental Concern</b>        | <b>Location of APEC on Phase I Property</b>       | <b>Potentially Contaminating Activity (Table 2 – O. Reg. 153/04)</b>                             | <b>Location of PCA (On-Site or Off-Site)</b> | <b>Contaminants of Potential Concern</b>                         | <b>Media Potentially Impacted (Groundwater, Soil, and/or Sediment)</b> |
| <b>APEC 1</b><br>Fill Material of Unknown Quality     | Entirety of Phase I Property                      | <i>"Item 30: Importation of Fill Material of Unknown Quality"</i>                                | On-Site                                      | PHCs (F <sub>1</sub> -F <sub>4</sub> )<br>BTEX<br>Metals<br>PAHs | Soil/Fill                                                              |
| <b>APEC 2</b><br>Application of Road Salt             | Northern and Central Portions of Phase I Property | <i>"Item N/A: Application of Road Salt for De-Icing Purposes During Snow and Ice Conditions"</i> | On-Site                                      | EC<br>SAR                                                        | Soil                                                                   |
| <b>APEC 1</b><br>Former Aboveground Fuel Storage Tank | Eastern Portion of Phase I Property               | <i>"Item 28: Gasoline and Associated Products Storage in Fixed Tanks"</i>                        | On-Site                                      | PHCs (F <sub>1</sub> -F <sub>4</sub> )<br>BTEX                   | Soil and/or Groundwater                                                |

## Recommendations

Based on the findings of this assessment, it is our opinion that **a Phase II – Environmental Site Assessment will be required for the Phase I Property.**

The preliminary scope of work proposed for the Phase II ESA consists of the placement of three boreholes across the Phase I Property, all of which will be instrumented with groundwater monitoring wells. The boreholes will be strategically placed for coverage of all identified APECs on the Phase I Property, though the final locations have not yet been established. Proposed analytical testing for both soil and groundwater samples will include petroleum hydrocarbons, benzene, toluene, ethylbenzene, xylenes, metals, polycyclic aromatic hydrocarbons, electrical conductivity, and sodium adsorption ratio.



## 1.0 INTRODUCTION

At the request of IBI Group, Paterson Group (Paterson) conducted a Phase I – Environmental Site Assessment (Phase I ESA) for Block 6 of the Tunney's Pasture government office complex, addressed 203 Goldenrod Driveway in the City of Ottawa, Ontario, (Phase I Property). The objective of this Phase I ESA has been to research the past and current use of the Phase I Property, as well as the neighbouring properties within a 250 m study area (Phase I Study Area), to identify any potentially contaminating activities (PCAs) that would result in areas of potential environmental concern (APECs) on the Phase I Property.

Paterson was engaged to conduct this Phase I ESA by IBI Group, who's office can be reached by telephone at 1-416-596-1930.

This report has been prepared specifically and solely for the above noted project which is described herein. It contains all of our findings and results of the environmental conditions at this site.

This Phase I ESA report has been prepared under the supervision of a Qualified Person, in general accordance with Ontario Regulation (O. Reg.) 153/04, as amended under the Environmental Protection Act, and CSA Z768-01 (reaffirmed 2022). The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I ESA are based on a review of readily available geological, historical, and regulatory information, as well as a cursory review made at the time of the field assessment. The historical research relies upon information supplied by others, such as local, provincial, and federal agencies, and was limited within the scope-of-work, time, and budget of the project herein.

In 2021, Public Service and Procurement Canada (PSPC) partnered with Canada Lands Company (CLC) under a collaboration project to leverage the strengths of each organization to deliver the long-term vision of Tunney's Pasture that includes the site's transition from a federal employment centre into a mixed-use, sustainable, transit-oriented community. CLC is a self-financing federal Crown corporation specializing in real estate and development with a mandate to transform former Government of Canada properties and reintegrates them into local communities while ensuring their long-term goals. Since the launch of this collaboration project, CLC has been committed to working with the community to define amendments to the TPMP and proposed upgrades to the existing roadway and servicing infrastructure that support both federal priorities and future development.

---

## 2.0 PHASE I PROPERTY INFORMATION

Address: 203 Goldenrod Driveway, (Tunney's Pasture – Block 6), Ottawa, Ontario.

Location: The Phase I Property is situated on the north side of Eglantine Driveway, between Goldenrod Driveway, and Sir Frederick Banting Driveway, in the City of Ottawa, Ontario. Refer to Figure 1 – Key Plan, as well as Drawing PE6037-1 – Site Plan, appended to this report.

Latitude and Longitude: 45° 24' 21" N, 75° 44' 27" W.

### **Site Description:**

Configuration: Rectangular.

Area: 1.2 hectares (approximately).

Zoning: MC – Mixed-Use Centre Zone.

Current Use: The Phase I Property is currently vacant of any buildings or structures, and is presently being utilized as a construction staging area.

Services: The Phase I Property is located within a municipally serviced area.

### 3.0 SCOPE OF INVESTIGATION

The scope of work for this Phase I ESA is described as follows:

- ☐ Determine the historical activities occurring on the Phase I Property and in the Phase I Study Area by conducting a review of readily available records, reports, photographs, plans, mapping information, databases, and regulatory agencies;
- ☐ Investigate the existing conditions present on the Phase I Property and in the Phase I Study Area by conducting site reconnaissance;
- ☐ Conduct interviews with persons knowledgeable of current and historic operations on the Phase I Property and, if warranted, the neighbouring properties;
- ☐ Present the results of our findings in a comprehensive report in general accordance with the requirements O. Reg. 153/04, as amended under the Environmental Protection Act, and in compliance with the requirements of CSA Z768-01 (reaffirmed 2022);
- ☐ Provide a preliminary environmental site evaluation based on our findings;
- ☐ Provide preliminary remediation recommendations and further investigative work if contamination is suspected or encountered.

## **4.0 RECORDS REVIEW**

### **4.1 General**

#### **Phase I ESA Study Area Determination**

A radius of 250 m was deemed appropriate for defining the study area for this assignment, herein referred to as the Phase I Study Area. Properties located outside of the Phase I Study Area are not considered to have had the potential to impact the Phase I Property, based on their significant separation distances.

#### **First Developed Use Determination**

Based on a review of available historical information, the Phase I Property was first developed in 1953 with a nuclear science research and development facility.

#### **Fire Insurance Plans**

Fire insurance plans (FIPs), dated from 1925 and 1956, were reviewed for the general area of the Phase I Property as part of this assessment. These plans contain mapping information regarding the historical property uses within the general area of the Phase I Property.

- |      |                                                                                                                                                                                                                                                                    |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1925 | The Phase I Property appears to be vacant at this time, while the neighbouring lands to the west consist primarily of residential properties.                                                                                                                      |
| 1956 | No coverage of the Phase I Property was available for review from this publication, however, some of the surrounding lands to the west were depicted. No significant changes were apparent with respect to these lands since the time of the previous publication. |

Potentially contaminating activities identified in the Phase I Study Area are depicted on Drawing PE6037-2 – Surrounding Land Use Plan, in the Figures section of this report.

#### **City of Ottawa Street Directories**

City of Ottawa street directories, were reviewed in approximate ten year intervals between 1940 and 2011 for the general area of the Phase I Property as part of this assessment.

According to the directories, the Phase I Property was listed as part of the Tunney's Pasture government office complex from the 1950's to the present day.

The lands to the west were predominantly listed as residential properties, while the lands to the south and east were listed as additional office-use properties comprising the Tunney's Pasture complex. A review of these directories did not identify any potentially contaminating activities associated with any properties situated within the Phase I Study Area.

### **Plan of Survey**

A survey plan of the Phase I Property was not provided for review as part of this assessment.

## **4.2 Environmental Source Information**

### **National Pollutant Release Inventory**

A search of the National Pollutant Release Inventory (NPRI) database was conducted as part of this assessment. This federally managed database provides various reports and tracking information relating to the release of solid, liquid, or gaseous pollutants from industrial facilities into the natural environment.

A search of this database did not identify any pollutant release records listed for the Phase I Property. Some pollutant release records were identified for the Tunney's Pasture central heating and cooling plant, located approximately 125 m to the east at 50 Chardon Driveway. According to the records, several instances of airborne discharges of sulphur dioxide, nitrogen oxide, and particulate matter (PM10 and PM2.5) were reported between 2002 and 2011. Based on the nature of airborne discharges, these pollutant releases are not considered to present an environmental concern to the Phase I Property.

### **Ontario PCB Waste Storage Site Inventory**

The Ontario Ministry of Environment, Conservation and Parks document entitled, *"Ontario Inventory of PCB Storage Sites, April 1995"* was reviewed as part of this assessment. This document identifies all recorded active and closed PCB waste storage sites situated in the Province of Ontario.

A review of this document did not identify any former PCB waste storage sites situated within the Phase I Study Area.

---

## **MECP Waste Disposal Site Inventory**

The Ontario Ministry of Environment, Conservation and Parks document entitled, *"Waste Disposal Site Inventory in Ontario, 1991"* was reviewed as part of this assessment. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants, and coal tar distillation plants situated in the Province of Ontario.

A review of this document did not identify any former waste disposal sites situated on the Phase I Property or within the Phase I Study Area.

## **MECP Coal Gasification Plant Inventory**

The Ontario Ministry of Environment, Conservation and Parks document entitled, *"Municipal Coal Gasification Plant Site Inventory, 1991"* was reviewed as part of this assessment. This document provides a reference to the locations of former plants with respect to the Phase I Property.

A review of this document did not identify any former coal gasification plants located on the Phase I Property or within the Phase I Study Area.

## **MECP Waste Management Records**

A request was submitted to the MECP Freedom of Information office for information with respect to waste management records for the Phase I Property.

The response from the MECP indicated that no relevant records were identified pertaining to the Phase I Property.

## **MECP Submissions**

A request was submitted to the MECP Freedom of Information office for information with respect to reports related to environmental conditions for the Phase I Property.

The response from the MECP indicated that no relevant records were identified pertaining to the Phase I Property.

---

## **MECP Incident Reports**

A request was submitted to the MECP Freedom of Information office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants, or inspections maintained by the MECP for the Phase I Property or any of the neighbouring properties.

The response from the MECP indicated that no relevant records were identified pertaining to the Phase I Property.

## **MECP Instruments**

A request was submitted to the MECP Freedom of Information office for information with respect to certificates of approval, permits to take water, certificates of property use, or any other similar MECP issued instruments for the Phase I Property.

The response from the MECP indicated that no relevant records were identified pertaining to the Phase I Property.

## **MECP Brownfields Environmental Site Registry**

A search of the MECP Brownfields Environmental Site Registry was conducted as part of this assessment. This database contains publicly available information on Records of Site Condition (RSCs) filed in the Province of Ontario between 2004 and 2022.

A review of the registry did not identify any RSCs filed for the Phase I Property, or for any properties situated within the Phase I Study Area.

## **Technical Standards and Safety Authority (TSSA)**

The TSSA Fuels Safety Branch in Toronto was contacted electronically on March 14, 2023, as part of this assessment, to inquire about current and former fuel storage tanks, spills, and historical incidents for the Phase I Property as well as the neighbouring properties within the Phase I Study Area.

The response from the TSSA indicated that no records were identified associated with the Phase I Property or any properties situated within the Phase I Study Area.

A copy of the correspondence with the TSSA is included in Appendix 2.



## **OMNRF Areas of Natural and Scientific Interest (ANSI)**

A search for ANSI sites situated within the Phase I Study Area was conducted electronically via the Ontario Ministry of Natural Resources and Forestry (OMNRF) website as part of this assessment.

A review of the available mapping information did not identify any ANSI sites situated on the Phase I Property or within the Phase I Study Area.

## **City of Ottawa Old Landfill Sites**

The document prepared by Golder Associates entitled, *“Old Landfill Management Strategy, Phase I - Identification of Sites, City of Ottawa”*, was reviewed as part of this assessment. This document identifies the details and locations of all recorded active and closed landfill sites situated in the City of Ottawa.

A review of this document did not identify any active or closed landfill sites situated on the Phase I Property or within the Phase I Study Area.

## **City of Ottawa Historical Land Use Inventory (HLUI) Database**

As part of this assessment, a requisition form was submitted to the City of Ottawa to request information from the City's Historical Land Use Inventory (HLUI) database for any environmental records pertaining to the Phase I Property as well as any properties situated within the Phase I Study Area.

The response from the City indicated that no relevant records were identified pertaining to the Phase I Property.

A copy search results have been included in Appendix 2.

## **ERIS Database Report**

A database report, prepared by ERIS (Environmental Risk Information Services Ltd.), dated July 5, 2022, was acquired and reviewed as part of this assessment. This report provides a compilation of various provincial and federal environmental related records pertaining to any properties situated within the Phase I Study Area.

It should be noted that this ERIS report encompasses the entirety of the Tunney's Pasture complex as well as the surrounding lands within a 250 m radius.

The complete ERIS report has been included in Appendix 2.

#### ☐ On-Site Records:

The ERIS report identified 178 records pertaining to the Tunney's Pasture government office complex, though it should be noted that only four were identified as pertaining specifically to the Phase I Property as described in this report. These records describe several classes of waste products generated from the former Atomic Energy of Canada research building, including low quantities of acid wastes, aromatic and aliphatic solvents, and light fuels. Due to their low volumes, these former waste products are not considered to pose an environmental concern to the Phase I Property.

The remaining records identified for Tunney's Pasture describe various classes of waste products generated throughout the complex. Based on the low quantities of generated, as well as their physical separation distances, the generation of these waste products are not considered to pose an environmental concern to the Phase I Property.

A number of these records describe various spill events recorded throughout the surrounding Tunney's Pasture government office complex. A review of these records determined that these spills pertained primarily to airborne releases of various refrigerant chemicals, or pertained to minor quantities (<10 L) of oil related products spilled directly onto a ground surface which were instantly contained and cleaned up. As a result, these records are not considered to pose an environmental concern to the Phase I Property.

#### ☐ Off-Site Records:

The ERIS report identified 308 records associated with the properties situated within the Phase I Study Area.

Based on the nature of their activity, their significant separation distances, and/or their down-gradient or cross-gradient orientations with respect to the known groundwater flow to the north, none of the off-site records are considered to pose an environmental concern to the Phase I Property.

### **Previous Engineering Reports**

Numerous engineering investigations and assessments have been previously carried out for the various parcels comprising the Tunney's Pasture complex. A review was carried out of the reports pertaining to the Phase I Property with a brief summary provided below:

- ❑ *“Environmental Assessment Screening, for the Proposed Construction of a Parking Area, 20 Goldenrod St., Tunney’s Pasture, Ottawa, Ontario”* prepared by dEsign consultants , dated October 2001.

According to the historical research, the subject site was first developed in 1953 with a government research and development facility for commercial radioisotope products, owned and operated by Atomic Energy of Canada Limited. The building would later be demolished in 2001 and converted to surface parking for personal vehicles.

- ❑ *“Limited Radiological Survey, 20 Goldenrod Street, Basement Level, Tunney’s Pasture, Ottawa, Ontario”* prepared by DST Consultants Inc., dated April 2001.

Between 1971 and 1984, the former Atomic Energy of Canada facility housed a small nuclear reactor, which was developed solely for research purposes. Preceding the demolition of the facility building, a survey was carried out to determine the radiological conditions of the on-site soils. Based on the results of the survey, no evidence of any significant radioactive contamination was identified with respect to the on-site soils.

- ❑ *“Supplemental Modified Phase II Environmental Site Assessment, Proposed CHP Building - Tunney’s Pasture, Energy Services Acquisition Program (ESAP) Pipeline”* prepared by EXP Services Inc., dated October 2018.

The subsurface investigation for this assessment was carried out on September 6 and September 7, 2018 and consisted of advancing five boreholes across the Phase I Property, as well as the adjacent parcel to the north. The boreholes were drilled to depths ranging from approximately 3.3 m to 5.5 m below ground surface and terminated within the bedrock. Upon completion, three of the boreholes were instrumented with monitoring wells to allow for the collection of groundwater samples.

The subsurface stratigraphy encountered at the borehole locations generally consisted of a thin layer of granular fill, underlain by silt and sand fill with trace demolition debris (brick and concrete). Bedrock, consisting of limestone, was typically encountered at an average depth of approximately 2.0 m below ground surface.

A select number of soil samples were submitted for laboratory analysis of petroleum hydrocarbons (PHCs), volatile organic compounds (VOCs), polycyclic aromatic hydrocarbons (PAHs), inorganic parameters (metals, sodium adsorption ratio (SAR), electrical conductivity (EC) and pH), and radionuclides.

Based on the analytical test results, some PHC, VOC, PAH, and/or inorganic parameters exceeded the selected MECP Table 1 standards. It should be noted that no radionuclides were detected in any of the submitted samples.

Groundwater samples were recovered from the monitoring wells installed on-site and submitted for laboratory analysis of PHCs, VOCs, PAHs, inorganics, and radionuclides. Based on the analytical test results, some PHC, VOC, PAH, and/or inorganic parameters exceeded the selected MECP Table 1 standards. It should be noted that no radionuclides were detected in any of the submitted samples.

Based on the results of the Phase II ESA, the following recommendations were made:

- ☐ Occupational health and safety procedures should be included in project specific health and safety plans to minimize potential contaminant and radionuclide exposure to workers during the construction activities;
- ☐ A soil management plan will be required to deal with excavated soil that is not suitable for reuse or is considered excess; and,
- ☐ A groundwater management plan will be required in the event that surface water or groundwater infiltrates into the excavation and thus interferes with construction activities.
- ☐ *"Phase One Environmental Site Assessment – Tunney's Pasture Complex, Ottawa, Ontario"* prepared by Stantec Consulting Ltd., dated January 30, 2020.

In 2020, Stantec conducted a Phase I ESA for the entirety of the Tunney's Pasture complex, including the current Phase I Property. Based on the findings of their investigation, Stantec identified three APECs pertaining to the Phase I Property:

- ☐ The possible presence of fill material of unknown quality throughout the property area.
- ☐ A former aboveground fuel storage tank, located within the former building footprint.
- ☐ A former nuclear reactor pool, located within the former building footprint. It should be noted that based on our review of the previous soil investigation program, it is Paterson's opinion that the former nuclear reactor site does not represent an APEC on the Phase I Property.

Stantec recommended that a Phase II ESA be conducted to assess the soil and groundwater quality throughout the property.

- ❑ *“Data Review and Remediation Cost Estimate, 20 Goldenrod Driveway, Tunney’s Pasture Complex, Ottawa, Ontario” prepared by EXP Services Inc., dated February 2020.*

EXP Services Inc. conducted a follow-up review of their 2018 Phase II ESA in support of the soil and groundwater management requirements associated with the redevelopment of the subject property with the new Central Heating Plant facility. The objective of this project was to establish the extent of soil and/or groundwater impact in terms of federal guidelines and to provide an indicative cost estimate for site remediation and risk management.

Based on the soil results, as well as the footprint of the proposed Central Heating Plant facility, the estimate volume of excess soil requiring off-site disposal is approximately 5,350 m<sup>3</sup>. It should be noted that much of this volume is located on the adjacent parcel to the north of Block 6, where the future Central Heating Plant will be constructed.

It was understood that some soil and groundwater would remain on-site which exceeds the selected soil standards. Therefore it was recommended that this be addressed by completing a federal screening level preliminary quantitative risk assessment (PQRA). This would include a preliminary quantitative human health risk assessment and a screening level ecological risk assessment to determine whether unacceptable human health and ecological risks may be present at the site.

### 4.3 Physical Setting Sources

Historical aerial photographs of the Phase I Study Area were obtained from the National Air Photo Library and reviewed in approximate ten year intervals, beginning with the earliest available photograph. Based on a review of these photographs, the following observations have been made:

- |      |                                                                                                                                                     |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| 1928 | The Phase I Property, as well as the surrounding lands in all directions appear to be vacant at this time.                                          |
| 1945 | No significant changes are apparent with respect to the Phase I Property or the surrounding lands since the time of the previous aerial photograph. |

|      |                                                                                                                                                                                                                                                                                             |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1953 | No significant changes are apparent with respect to the Phase I Property since the time of the previous photograph. The neighbouring lands further to the east appear to be undergoing development with the existing government office complex.                                             |
| 1965 | The Phase I Property appears to be occupied with a government research facility at this time. Additional office buildings can be seen to the east and south.                                                                                                                                |
| 1976 | No significant changes are apparent with respect to the Phase I Property since the time of the previous aerial photograph. An additional government office building can be seen to the west.                                                                                                |
| 1984 | No significant changes are apparent with respect to the Phase I Property or the surrounding lands since the time of the previous aerial photograph.                                                                                                                                         |
| 1991 | No significant changes are apparent with respect to the Phase I Property or the surrounding lands since the time of the previous aerial photograph.                                                                                                                                         |
| 2002 | The aforementioned research facility appears to have been demolished sometime prior to the taking of this photograph. No significant changes are apparent with respect to the surrounding lands since the time of the previous aerial photograph.                                           |
| 2011 | The Phase I Property appears to be used for surface parking of personal vehicles at this time. No significant changes are apparent with respect to the surrounding lands since the time of the previous aerial photograph.                                                                  |
| 2021 | The Phase I Property appears to be used as a construction staging area at this time. No significant changes are apparent with respect to the surrounding lands since the time of the previous aerial photograph. The Phase I Property and the surrounding lands appear as they exist today. |

Copies of the aerial photographs selected for review are included in Appendix 1.

## **Geological Maps**

Geological mapping information for the Phase I Property was obtained from The Geological Survey of Canada – Urban Geology of the National Capital Area and reviewed as part of this assessment.

Based on the available mapping information, the bedrock beneath the Phase I Property generally consists of interbedded limestone and dolomite of the Gull River Formation. The surficial geology consists largely of Paleozoic bedrock, with an overburden ranging from approximately 0 m to 2 m in thickness.

## **Topographic Maps**

A topographic map of the Phase I Property was obtained from the Natural Resources Canada – The Atlas of Canada website and reviewed as part of this assessment.

The topographic map indicates that the general elevation of the Phase I Property is approximately 65 m above sea level, while the regional topography within the greater area is depicted as sloping downwards to the northwest, in the general direction of the Ottawa River.

An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

## **Water Bodies**

No water bodies are present on the Phase I Property.

The nearest named water body with respect to the Phase I Property is the Ottawa River, located approximately 450 m to the northwest.

## **Physiographic Maps**

A physiographic map was obtained from the Natural Resources Canada – The Atlas of Canada website and reviewed as a part of this assessment.

According to the publication and available mapping information, the Phase I Property is situated within the St. Lawrence Lowlands. According to the description provided: *“...the lowlands are plain-like areas that were affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets.”*

The Phase I Property is specifically located within the Central St. Lawrence Lowland area, which is rarely more than 150 m above sea level.

### **MECP Water Well Records**

A search of the MECPs website for all drilled well records within a 250 m radius of the Phase I Property was conducted as part of this assessment. The search identified two well records within the Phase I Study Area. These records pertain to wells installed in 2007 and 2018 and used for groundwater observation purposes. Based on the availability of municipal services, no viable drinking water wells are anticipated to be present within the Phase I Study Area.

According to the well records, the overburden stratigraphy in the vicinity of the Phase I Property generally consists of brown silty sand and gravel over top of brown silt. Bedrock, consisting of limestone, was generally encountered at an average depth of 1 m to 4 m below ground surface. The aforementioned well records have been included in Appendix 2.



---

## 5.0 INTERVIEWS

### Property Owner Representative

Mr. Brent Mainville, the plant manager for the Tunney's Pasture Central Heating and Cooling Plant, was available at the time of the site inspection to respond to questioning about the environmental history of the Phase I Property.

Mr. Mainville stated that the Phase I Property was first developed in the 1950's with a government operated nuclear science research facility. He further stated that the facility housed a small nuclear reactor for research purposes, from the early-1970s to the early-1980s, and was eventually demolished in the early-2000s

Mr. Mainville was unaware of any potential environmental concerns associated with the historical or current use of the Phase I Property.

## **6.0 SITE RECONNAISSANCE**

### **6.1 General Requirements**

A site inspection was conducted for the Phase I Property on April 12, 2023, between 10:00 AM and 11:00 AM. Weather conditions were overcast, with a temperature of approximately 10 °C. Mr. Nick Sullivan, from the Environmental Department of Paterson Group, conducted the inspection.

In addition to the Phase I Property, the uses of neighbouring properties within the Phase I Study Area were also assessed at the time of the site inspection.

### **6.2 Specific Observations at the Phase I Property**

#### **Site Description**

The Phase I Property is currently vacant of any buildings or structures and is presently being used as a construction staging area. Much of the ground surface is covered by gravel, with some asphalt cover in the western half of the property.

The site topography is relatively flat, while the regional topography appears to slope down towards the northwest, in the general direction the Ottawa River. The Phase I Property is considered to be at grade with respect to the surrounding properties.

Water drainage on the Phase I Property occurs primarily via infiltration throughout the property as well as via surface run-off towards catch basins present within the parking lot and on the adjacent streets.

No ponded water, stressed vegetation, surficial staining, or any other indications of potential sub-surface contamination were observed on the Phase I Property at time of the site inspection.

A depiction of the Phase I Property is illustrated on Drawing PE6037-1 – Site Plan, in the Figures section of this report.

## **Buildings and Structures**

The Phase I Property is currently vacant of any buildings or structures.

## **Potential Environmental Concerns**

### **☐ Fuels and Chemical Storage**

At the time of the site inspection, no chemical storage areas, above ground fuel storage tanks (ASTs), or evidence indicating the presence of any underground fuel storage tanks (USTs) were observed on the exterior of the Phase I Property.

### **☐ Hazardous Materials and Unidentified Substances**

At the time of the site inspection, no hazardous materials, unidentified substances, spills, surficial staining, abnormal odours, stressed vegetation, or any other indications of potential sub-surface contamination were observed on the exterior of the Phase I Property.

### **☐ Polychlorinated Biphenyls (PCBs) and Transformer Oil**

At the time of the site inspection, no electrical transformers or any other potential sources of PCBs or transformer oil were identified on the exterior of the Phase I Property.

### **☐ Waste Management**

At the time of the site inspection, all solid, non-hazardous waste materials and recyclables were observed to be stored in metal bins and are collected on a regular basis by a licensed contractor. No environmental concerns were noted with respect to waste management practices on the Phase I Property.

## **Neighbouring Properties**

At the time of the site inspection, a survey of the neighbouring properties was conducted from publicly accessible roadways.

Land use adjacent to the Phase I Property was observed as follows:

*North:* A new central heating and cooling plant (under construction) followed by Colombine Driveway.

*East:* Goldenrod Driveway, followed by a multi storey government office building (Jeanne Mance Building).

*South:* Eglantine Driveway, followed by a government office building (Personal Records Centre).

*West:* Sir Frederick Banting Driveway, followed by a government office building (Sir Frederick Banting B. Building).

No environmental concerns were identified with respect to the current use of the adjacent properties during the site inspection.

The neighbouring land use within the Phase I Study Area is depicted on Drawing PE6037-2 – Surrounding Land Use Plan, in the Figures section of this report.

## 7.0 REVIEW AND EVALUATION OF INFORMATION

### 7.1 Land Use History

Based on a review of available historical information, the land use history of the Phase I Property is summarized below in Table 1.

| <b>Table 1<br/>Land Use History – 203 Goldenrod Driveway, Ottawa, Ontario</b> |                           |                                     |                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------|---------------------------|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Time Period</b>                                                            | <b>Land Use</b>           | <b>Description</b>                  | <b>Observations</b>                                                                                                                                                                                          |
| Prior to 1928                                                                 | Agricultural or Other Use | Vacant Land                         | No historical information available prior to this time period.                                                                                                                                               |
| 1928-1950's                                                                   | Agricultural or Other Use | Vacant Land                         | Aerial photographs from the 1920's to the 1950's depict the Phase I Property as vacant land during this time period.                                                                                         |
| 1950's-2001                                                                   | Commercial Use            | Nuclear Science Research Facility   | Aerial photographs from the 1960s to the present day, as well as previous engineering reports, confirm the presence of a former government research facility occupying the majority of the Phase I Property. |
| 2001-Present                                                                  | Commercial Use            | Vacant Land (Vehicular Parking Lot) | Aerial photographs from the 2000s, as well as a site inspection, confirm the absence of any buildings or structures on the Phase I Property.                                                                 |

#### Potentially Contaminating Activities (PCAs)

Based on the findings of the Phase I ESA, three potentially contaminating activities (PCAs), resulting in areas of potential environmental concern (APECs), were identified on the Phase I Property.

As per Table 2 – Column A of O. Reg. 153/04, as amended, the PCAs resulting in APECs on the Phase I Property are described as follows:

- ☐ Item 30: Importation of Fill Material of Unknown Quality; associated with the potential presence of poor quality fill material used for grading purposes, located throughout the Phase I Property (APEC 1)
- ☐ Item N/A: Application of Road Salt for De-icing Purposes During Snow and Ice Conditions; associated with the use of road salt throughout the parking lot occupying the majority of the Phase I Property (APEC 2).

- ❑ Item 28: Gasoline and Associated Products Storage in Fixed Tanks; associated with the presence of a former aboveground fuel storage tank located within the footprint of the former building.

Other off-site PCAs were identified within the Phase I Study Area, which are described as follows:

- ❑ Item 8: Chemical Manufacturing, Processing and Bulk Storage; associated with the presence of an existing chemical waste generator and hazardous materials storage facility within the government office building adjacent to the west of the Phase I Property.
- ❑ Item 28: Gasoline and Associated Products Storage in Fixed Tanks; associated with the presence of multiple aboveground fuel storage tanks connected with the Tunney's Pasture Central Heating and Cooling Plant, located approximately 125 m to the east of the Phase I Property.

Based on their separation distances, as well as their down-gradient orientation with respect to the anticipated groundwater flow to the north, these activities are not considered to pose an environmental concern to the Phase I Property.

### Areas of Potential Environmental Concern (APECs)

The areas of potential environmental concern identified in this Phase I ESA are summarized below in Table 2:

| <b>Table 2<br/>Areas of Potential Environmental Concern</b> |                                                   |                                                                                                  |                                              |                                                                  |                                                                        |
|-------------------------------------------------------------|---------------------------------------------------|--------------------------------------------------------------------------------------------------|----------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------------|
| <b>Area of Potential Environmental Concern</b>              | <b>Location of APEC on Phase I Property</b>       | <b>Potentially Contaminating Activity (Table 2 – O. Reg. 153/04)</b>                             | <b>Location of PCA (On-Site or Off-Site)</b> | <b>Contaminants of Potential Concern</b>                         | <b>Media Potentially Impacted (Groundwater, Soil, and/or Sediment)</b> |
| <b>APEC 1</b><br>Fill Material of Unknown Quality           | Entirety of Phase I Property                      | <i>"Item 30: Importation of Fill Material of Unknown Quality"</i>                                | On-Site                                      | PHCs (F <sub>1</sub> -F <sub>4</sub> )<br>BTEX<br>Metals<br>PAHs | Soil/Fill                                                              |
| <b>APEC 2</b><br>Application of Road Salt                   | Northern and Central Portions of Phase I Property | <i>"Item N/A: Application of Road Salt for De-Icing Purposes During Snow and Ice Conditions"</i> | On-Site                                      | EC<br>SAR                                                        | Soil                                                                   |

| <b>Table 2<br/>Areas of Potential Environmental Concern</b> |                                             |                                                                           |                                              |                                                |                                                                        |
|-------------------------------------------------------------|---------------------------------------------|---------------------------------------------------------------------------|----------------------------------------------|------------------------------------------------|------------------------------------------------------------------------|
| <b>Area of Potential Environmental Concern</b>              | <b>Location of APEC on Phase I Property</b> | <b>Potentially Contaminating Activity (Table 2 – O. Reg. 153/04)</b>      | <b>Location of PCA (On-Site or Off-Site)</b> | <b>Contaminants of Potential Concern</b>       | <b>Media Potentially Impacted (Groundwater, Soil, and/or Sediment)</b> |
| <b>APEC 1</b><br><br>Former Aboveground Fuel Storage Tank   | Eastern Portion of Phase I Property         | <i>"Item 28: Gasoline and Associated Products Storage in Fixed Tanks"</i> | On-Site                                      | PHCs (F <sub>1</sub> -F <sub>4</sub> )<br>BTEX | Soil and/or Groundwater                                                |

### Contaminants of Potential Concern (CPCs)

The contaminants of potential concern (CPCs) associated with the aforementioned APECs are considered to be:

- ☐ Petroleum Hydrocarbons, fractions 1 – 4 (PHCs F<sub>1</sub>-F<sub>4</sub>);
- ☐ Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX);
- ☐ Polycyclic Aromatic Hydrocarbons (PAHs);
- ☐ Metals;
- ☐ Electrical Conductivity (EC);
- ☐ Sodium Adsorption Ratio (SAR).

These CPCs have the potential to be present in the soil matrix and/or the groundwater situated beneath the Phase I Property.

## 7.2 Conceptual Site Model

### Geological and Hydrogeological Setting

Based on the available mapping information, the bedrock beneath the Phase I Property generally consists of interbedded limestone and dolomite of the Gull River Formation. The surficial geology consists largely of Paleozoic bedrock, with an overburden ranging from approximately 0 m to 2 m in thickness.

Groundwater is anticipated to be encountered within the bedrock and flow in a northerly direction towards the Ottawa River.

## **Water Bodies and Areas of Natural and Scientific Interest**

No water bodies or areas of natural and scientific interest are present on the Phase I Property or within the Phase I Study Area.

The nearest named water body with respect to the Phase I Property is the Ottawa River, located approximately 425 m to the northwest.

## **Drinking Water Wells**

Based on the availability of municipal services, no potable drinking water wells are anticipated to remain in use within the Phase I Study Area.

## **Existing Buildings and Structures**

The Phase I Property is currently vacant of any buildings or structures.

## **Current and Future Property Use**

The Phase I Property is currently used for commercial purposes. It is our understanding that the Phase I Property may be redeveloped for residential purposes in the future. Due to a change in land use to a more sensitive type (commercial to residential), a record of site condition (RSC) will need to be filed with the MECP.

## **Neighbouring Land Use**

The surrounding lands within the Phase I Study Area consist largely of commercial and residential properties. Current land use is depicted on Drawing PE6037-2 – Surrounding Land Use Plan, in the Figures section of this report.

## **Potentially Contaminating Activities and Areas of Potential Environmental Concern**

As per Section 7.1 of the Phase I ESA report, three potentially contaminating activities (PCAs), resulting in areas of potential environmental concern (APECs), were identified on the Phase I Property. These APECs include:

- ☐ The presence of fill material of unknown quality, located beneath the entirety of the Phase I Property (APEC 1);



- ☐ The use of road salt for de-icing purposes during snow and ice conditions, located within the asphalt-covered parking lot occupying the northern and central portions of the Phase I Property (APEC 2);
- ☐ A former aboveground fuel storage tank, located within the eastern portion of the Phase I Property (APEC 3).

Other off-site PCAs were identified within the Phase I Study Area but were deemed not to be of any environmental concern to the Phase I Property based on their separation distances, their inferred down-gradient or cross-gradient orientation with respect to the known groundwater flow to the north, or the results of the previous subsurface investigation carried out for the property.

### **Contaminants of Potential Concern**

The contaminants of potential concern (CPCs) associated with the aforementioned APECs are considered to be:

- ☐ Petroleum Hydrocarbons, fractions 1 – 4 (PHCs F<sub>1</sub>-F<sub>4</sub>);
- ☐ Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX);
- ☐ Polycyclic Aromatic Hydrocarbons (PAHs);
- ☐ Metals;
- ☐ Electrical Conductivity (EC);
- ☐ Sodium Adsorption Ratio (SAR).

These CPCs have the potential to be present in the soil matrix and/or the groundwater situated beneath the Phase I Property.

### **Assessment of Uncertainty and/or Absence of Information**

The information available for review as part of the preparation of this Phase I ESA is considered to be sufficient to conclude that there are PCAs and APECs associated with the Phase I Property.

The presence of any PCAs was confirmed by a variety of independent sources, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

## 8.0 CONCLUSIONS

### 8.1 Assessment

Paterson Group (Paterson) conducted a Phase I – Environmental Site Assessment (Phase I ESA) for Block 6 of the Tunney's Pasture government office complex, addressed 203 Goldenrod Driveway in the City of Ottawa, Ontario, (Phase I Property). The objective of this Phase I ESA was to research the past and current use of the site (Phase I Property) and 250 m study area (Phase I Study Area) and to identify any environmental concerns with the potential to have impacted the subject property.

According to the historical research, the Phase I Property was first developed in 1953 with a government operated nuclear science research and development facility. Between 1971 and 1984, the facility housed a small nuclear reactor developed for research purposes. The facility would later be demolished in 2001, with the property converted to surface parking for personal vehicles. Based on a radiological survey conducted in 2001, no evidence of any radioactive contamination was identified within the on-site soils.

The surrounding lands within the Phase I Study Area have largely been developed for residential and commercial office purposes. Some off-site potentially contaminating activities were identified within the Phase I Study area, however, due to their separation distances as well as their down-gradient orientation with respect to the anticipated groundwater flow to the north, these activities are not considered to pose an environmental concern to the Phase I Property.

Presently, the Phase I Property is vacant of any buildings or structures, and is presently being used as a construction staging area.

The surrounding lands largely consist of government offices and storage facilities, with some residential land further to the west. The present day use of the neighbouring properties are not considered to pose an environmental concern to the Phase I Property.

The areas of potential environmental concern identified on the Phase I Property are summarized in the table below.

| <b>Areas of Potential Environmental Concern</b>           |                                                   |                                                                                                  |                                              |                                                                  |                                                                        |
|-----------------------------------------------------------|---------------------------------------------------|--------------------------------------------------------------------------------------------------|----------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------------|
| <b>Area of Potential Environmental Concern</b>            | <b>Location of APEC on Phase I Property</b>       | <b>Potentially Contaminating Activity (Table 2 – O. Reg. 153/04)</b>                             | <b>Location of PCA (On-Site or Off-Site)</b> | <b>Contaminants of Potential Concern</b>                         | <b>Media Potentially Impacted (Groundwater, Soil, and/or Sediment)</b> |
| <b>APEC 1</b><br><br>Fill Material of Unknown Quality     | Entirety of Phase I Property                      | <i>"Item 30: Importation of Fill Material of Unknown Quality"</i>                                | On-Site                                      | PHCs (F <sub>1</sub> -F <sub>4</sub> )<br>BTEX<br>Metals<br>PAHs | Soil/Fill                                                              |
| <b>APEC 2</b><br><br>Application of Road Salt             | Northern and Central Portions of Phase I Property | <i>"Item N/A: Application of Road Salt for De-Icing Purposes During Snow and Ice Conditions"</i> | On-Site                                      | EC<br>SAR                                                        | Soil                                                                   |
| <b>APEC 1</b><br><br>Former Aboveground Fuel Storage Tank | Eastern Portion of Phase I Property               | <i>"Item 28: Gasoline and Associated Products Storage in Fixed Tanks"</i>                        | On-Site                                      | PHCs (F <sub>1</sub> -F <sub>4</sub> )<br>BTEX                   | Soil and/or Groundwater                                                |

## 8.2 Recommendations

Based on the findings of this assessment, it is our opinion that **a Phase II – Environmental Site Assessment will be required for the Phase I Property.**

The preliminary scope of work proposed for the Phase II ESA consists of the placement of three boreholes across the Phase I Property, all of which will be instrumented with groundwater monitoring wells. The boreholes will be strategically placed for coverage of all identified APECs on the Phase I Property, though the final locations have not yet been established. Proposed analytical testing for both soil and groundwater samples will include petroleum hydrocarbons, benzene, toluene, ethylbenzene, xylenes, metals, polycyclic aromatic hydrocarbons, electrical conductivity, and sodium adsorption ratio.

## 9.0 STATEMENT OF LIMITATIONS

This Phase I – Environmental Site Assessment report has been prepared in general accordance with O.Reg. 153/04, as amended, and meets the requirements of CSA Z768-01 (reaffirmed 2022). The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I ESA are based on a review of readily available geological, historical, and regulatory information as well as a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as local, provincial, and federal agencies and was limited within the scope-of-work, time, and budget of the project herein.

Should any conditions be encountered at the Phase I Property and/or historical information that differ from our findings, we request that we be notified immediately in order to allow for a reassessment.

This report was prepared for the sole use of IBI Group and the Government of Canada. Permission and notification from the above noted parties and Paterson Group will be required prior to the release of this report to any other party.

**Paterson Group Inc.**



Nick Sullivan, B.Sc.



Adrian Menyhart, P.Eng., QP<sub>ESA</sub>

### Report Distribution:

- ☐ IBI Group
- ☐ Paterson Group Inc.

## 10.0 REFERENCES

### Federal Records

- ☐ Natural Resources Canada: Air Photo Library.
- ☐ Natural Resources Canada: The Atlas of Canada.
- ☐ Geological Survey of Canada: Surficial and Subsurface Mapping.
- ☐ Environment Canada: National Pollutant Release Inventory.
- ☐ National Archives of Canada.

### Provincial Records

- ☐ MECP: Freedom of Information and Privacy Office.
- ☐ MECP: Municipal Coal Gasification Plant Site Inventory, 1991.
- ☐ MECP: Waste Disposal Site Inventory, 1991.
- ☐ MECP: Brownfields Environmental Site Registry.
- ☐ MECP: Water Well Inventory.
- ☐ MECP: Ontario PCB Waste Storage Site Inventory, 1995.
- ☐ Office of Technical Standards and Safety Authority, Fuels Safety Branch.
- ☐ Ministry of Natural Resources and Forestry Areas of Natural Significance.
- ☐ Chapman, L.J., and Putnam, D.F., 1984: 'The Physiography of Southern Ontario, Third Edition', Ontario Geological Survey Special Volume 2.

### Municipal Records

- ☐ City of Ottawa: GeoOttawa
- ☐ City of Ottawa: Historical Land Use Inventory Database
- ☐ City of Ottawa: document entitled, "Old Landfill Management Strategy, Phase I – Identification of Sites", prepared by Golder Associates, 2004.

### Local Information Sources

- ☐ Personal Interviews.
- ☐ Previous Engineering Reports.

### Public Information Sources

- ☐ ERIS Database Report.
- ☐ Google Earth.
- ☐ Google Maps/Street View.

# **FIGURES**

**FIGURE 1 – KEY PLAN**

**FIGURE 2 – TOPOGRAPHIC MAP**

**DRAWING PE6037-1 – SITE PLAN**

**DRAWING PE6037-2 – SURROUNDING LAND USE PLAN**

# **APPENDIX 1**

**AERIAL PHOTOGRAPHS**

**SITE PHOTOGRAPHS**

# **APPENDIX 2**

**MECP FREEDOM OF INFORMATION SEARCH RESULTS**

**MECP WATER WELL RECORDS**

**TSSA CORRESPONDENCE**

**CITY OF OTTAWA HLUI SEARCH RESULTS**

**ERIS DATABASE REPORT**



# **APPENDIX 3**

## **QUALIFICATIONS OF ASSESSORS**



FIGURE 1  
KEY PLAN

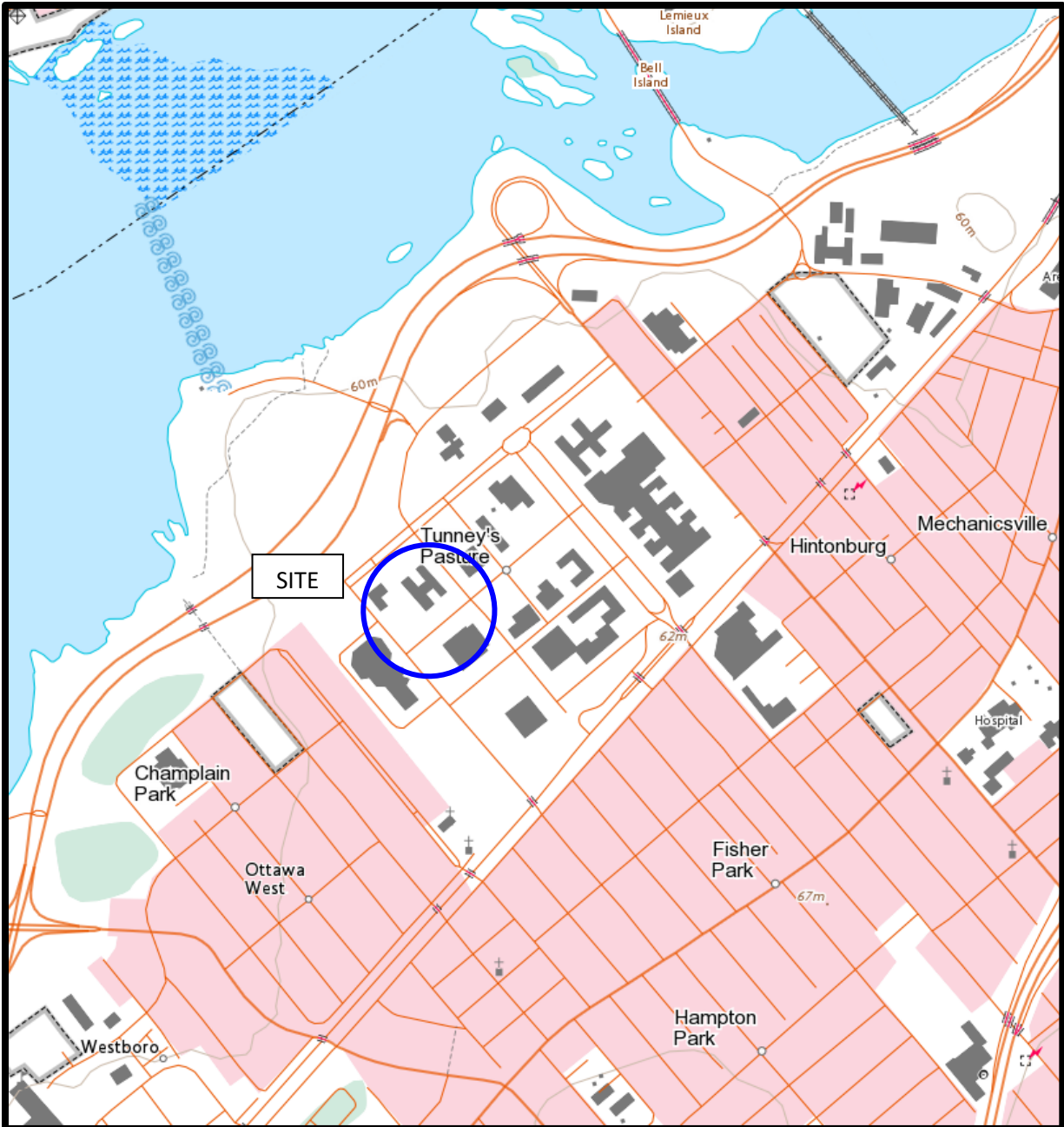
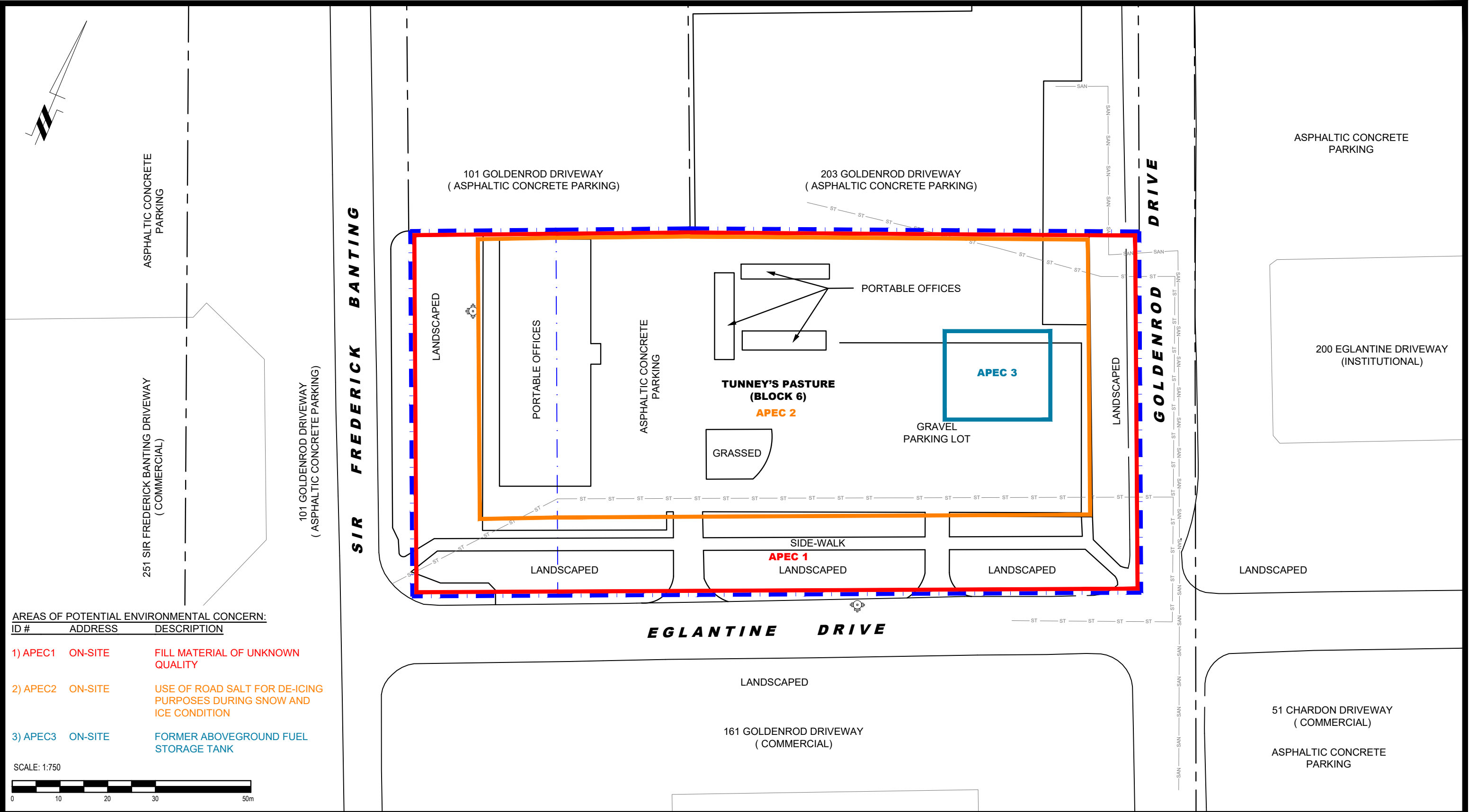


FIGURE 2  
TOPOGRAPHIC MAP



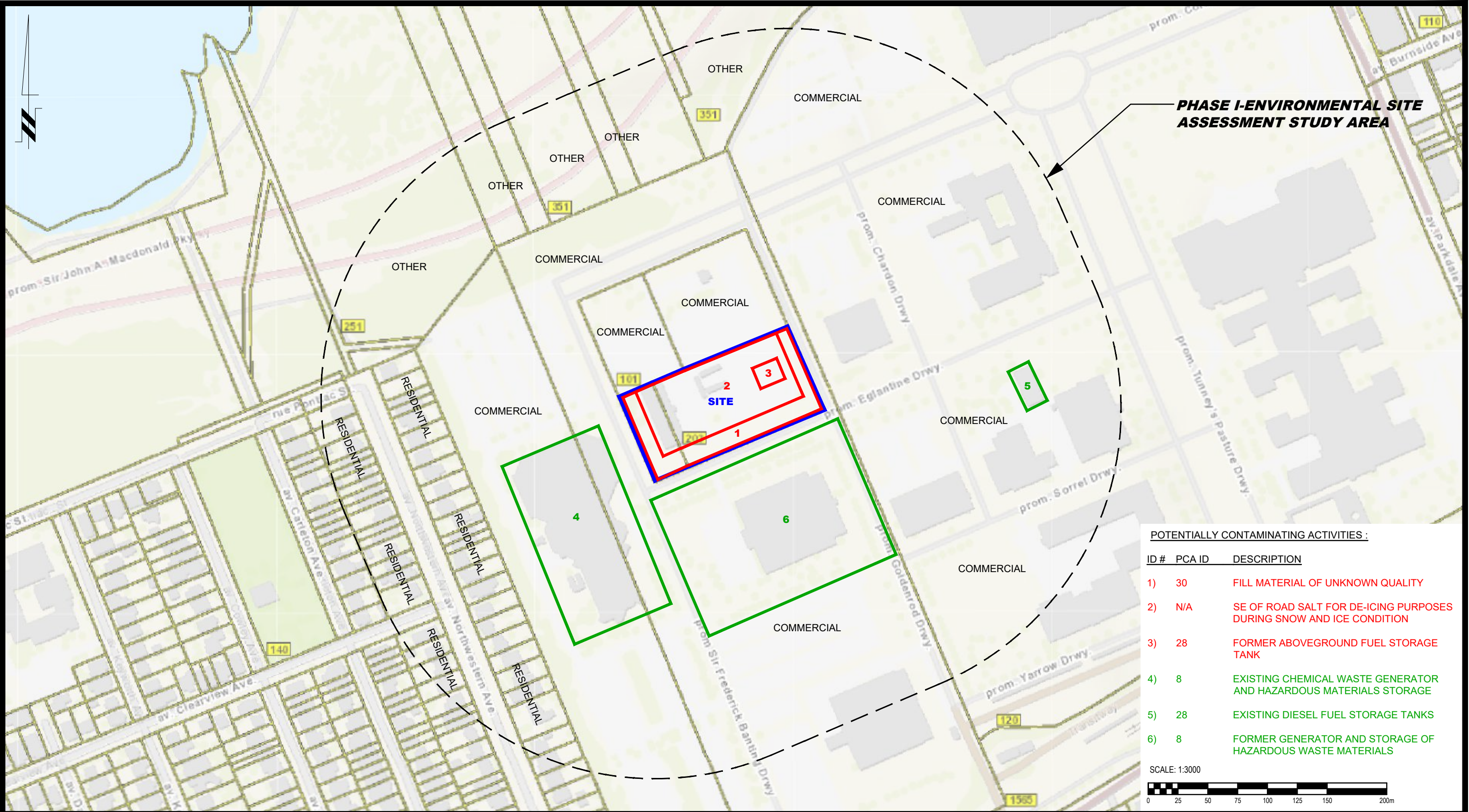
- AREAS OF POTENTIAL ENVIRONMENTAL CONCERN:
- | ID #     | ADDRESS | DESCRIPTION                                                          |
|----------|---------|----------------------------------------------------------------------|
| 1) APEC1 | ON-SITE | FILL MATERIAL OF UNKNOWN QUALITY                                     |
| 2) APEC2 | ON-SITE | USE OF ROAD SALT FOR DE-ICING PURPOSES DURING SNOW AND ICE CONDITION |
| 3) APEC3 | ON-SITE | FORMER ABOVEGROUND FUEL STORAGE TANK                                 |



9 AURIGA DRIVE  
OTTAWA, ON  
K2E 7T9  
TEL: (613) 226-7381

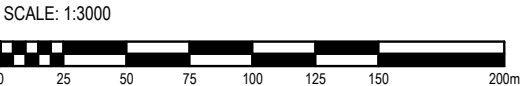
|     |           |      |         |                                                                                                                           |                 |                      |
|-----|-----------|------|---------|---------------------------------------------------------------------------------------------------------------------------|-----------------|----------------------|
|     |           |      |         | IBI GROUP<br>PHASE I - ENVIRONMENTAL SITE ASSESSMENT<br>TUNNEY'S PASTURE (BLOCK 6)<br>OTTAWA, ONTARIO<br>Title: SITE PLAN | Scale: 1:750    | Date: 04/2023        |
|     |           |      |         |                                                                                                                           | Drawn by: GK    | Report No.: PE6037-1 |
|     |           |      |         |                                                                                                                           | Checked by: NS  | Dwg. No.: PE6037-1   |
|     |           |      |         |                                                                                                                           | Approved by: AM | Revision No.:        |
| NO. | REVISIONS | DATE | INITIAL |                                                                                                                           |                 |                      |





POTENTIALLY CONTAMINATING ACTIVITIES :

| ID # | PCA ID | DESCRIPTION                                                         |
|------|--------|---------------------------------------------------------------------|
| 1)   | 30     | FILL MATERIAL OF UNKNOWN QUALITY                                    |
| 2)   | N/A    | SE OF ROAD SALT FOR DE-ICING PURPOSES DURING SNOW AND ICE CONDITION |
| 3)   | 28     | FORMER ABOVEGROUND FUEL STORAGE TANK                                |
| 4)   | 8      | EXISTING CHEMICAL WASTE GENERATOR AND HAZARDOUS MATERIALS STORAGE   |
| 5)   | 28     | EXISTING DIESEL FUEL STORAGE TANKS                                  |
| 6)   | 8      | FORMER GENERATOR AND STORAGE OF HAZARDOUS WASTE MATERIALS           |





**PATERSON GROUP**  
9 AURIGA DRIVE  
OTTAWA, ON  
K2E 7T9  
TEL: (613) 226-7381

| NO. | REVISIONS | DATE | INITIAL |
|-----|-----------|------|---------|
|     |           |      |         |
|     |           |      |         |
|     |           |      |         |
|     |           |      |         |

IBI GROUP

PHASE I - ENVIRONMENTAL SITE ASSESSMENT  
TUNNEY'S PASTURE (BLOCK 6)

OTTAWA, ONTARIO

Title: **SURROUNDING LAND USE PLAN PLAN**

|              |        |               |                 |
|--------------|--------|---------------|-----------------|
| Scale:       | 1:3000 | Date:         | 04/2023         |
| Drawn by:    | GK     | Report No.:   | PE6037-1        |
| Checked by:  | NS     | Dwg. No.:     | <b>PE6037-2</b> |
| Approved by: | AM     | Revision No.: |                 |

# **APPENDIX 1**

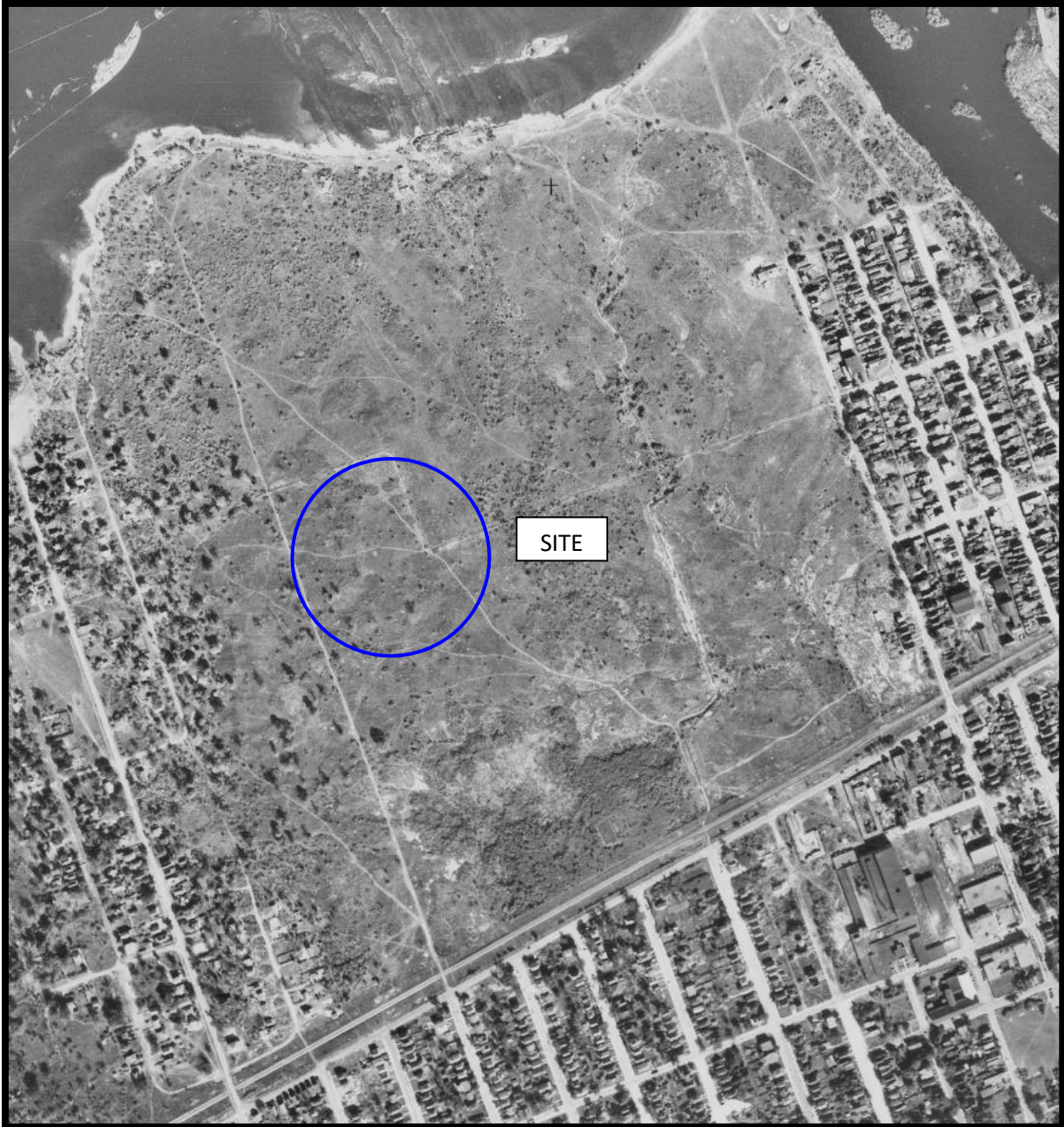
**AERIAL PHOTOGRAPHS**

**SITE PHOTOGRAPHS**





AERIAL PHOTOGRAPH  
1928

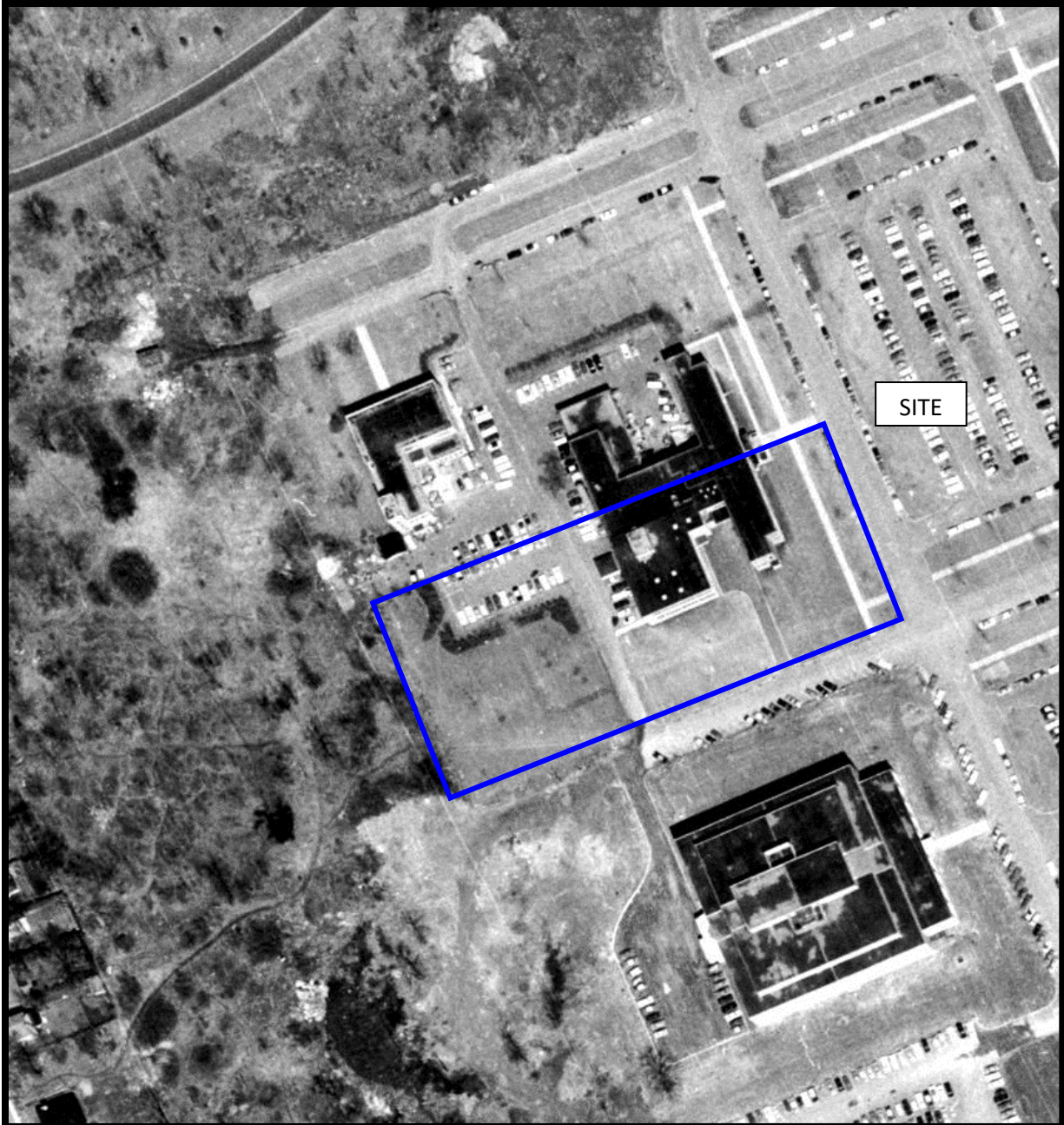


AERIAL PHOTOGRAPH  
1945





AERIAL PHOTOGRAPH  
1953

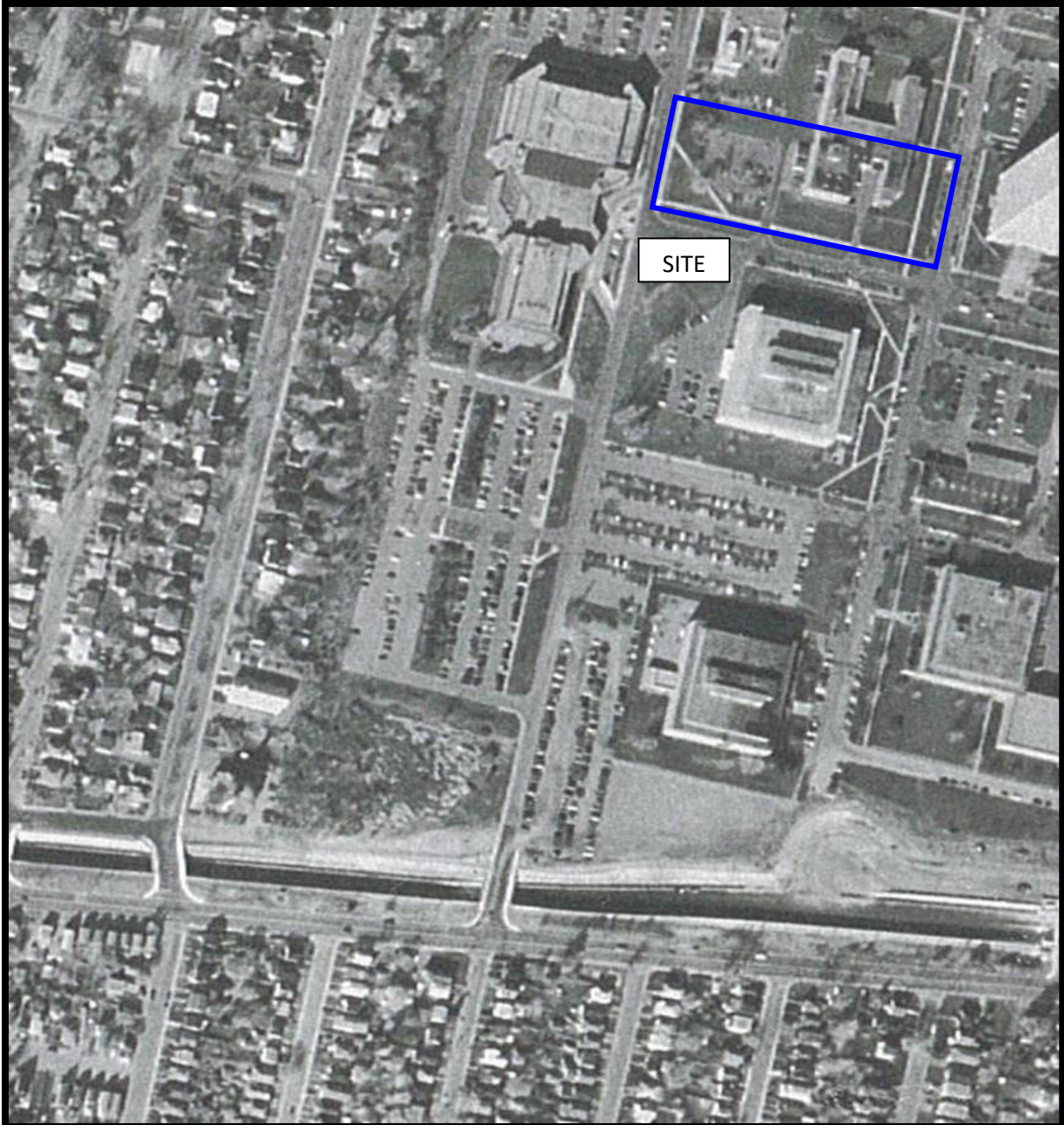


AERIAL PHOTOGRAPH  
1965



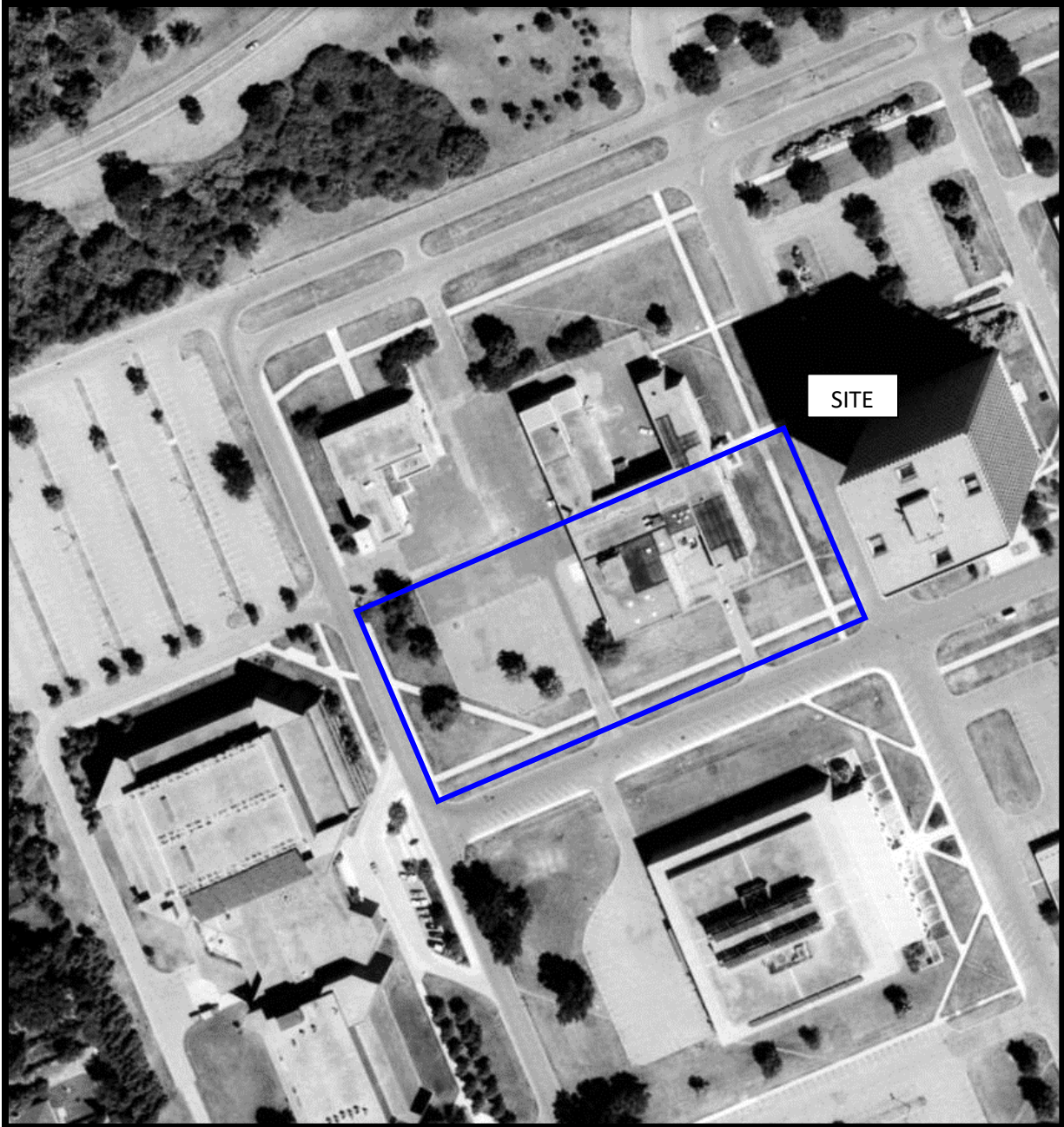


AERIAL PHOTOGRAPH  
1976

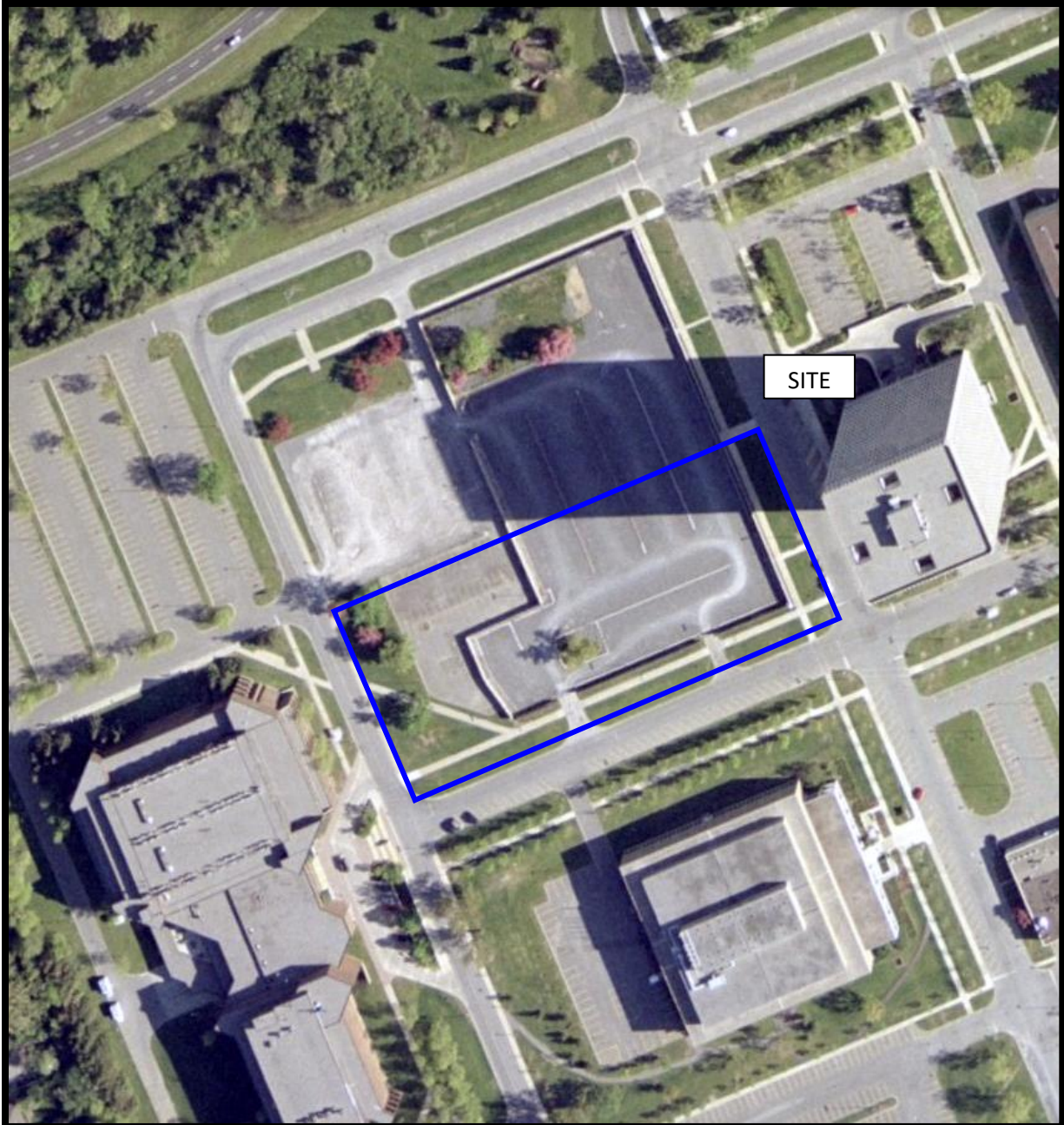


AERIAL PHOTOGRAPH  
1984





AERIAL PHOTOGRAPH  
1991



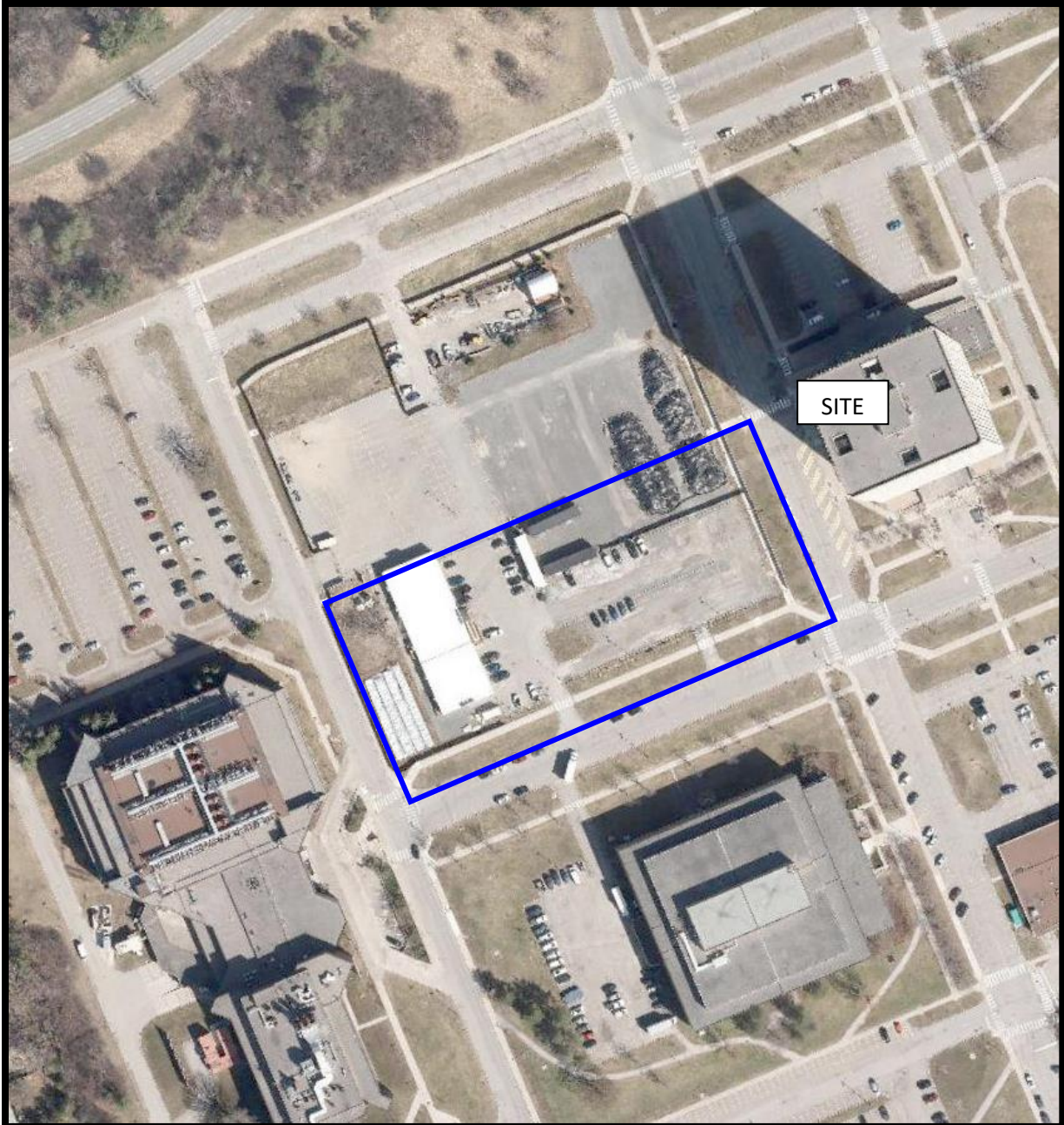
AERIAL PHOTOGRAPH  
2002





AERIAL PHOTOGRAPH  
2011





AERIAL PHOTOGRAPH  
2021

## Site Photographs

PE6037

Tunney's Pasture (Block 6), Ottawa, Ontario

April 12, 2023



**Photograph 1:** View of the southeastern portion of the Phase I Property, facing northwest.



**Photograph 2:** View of the northeastern portion of the Phase I Property, facing southwest.



## Site Photographs

PE6037

Tunney's Pasture (Block 6), Ottawa, Ontario

April 12, 2023



**Photograph 3:** View of the northwestern portion of the Phase I Property, facing southeast.



**Photograph 4:** View of the southwestern portion of the Phase I Property, facing northeast.

# **APPENDIX 2**

**MECP FREEDOM OF INFORMATION SEARCH RESULTS**

**MECP WATER WELL RECORDS**

**TSSA CORRESPONDENCE**

**CITY OF OTTAWA HLUI SEARCH RESULTS**

**ERIS DATABASE REPORT**



**Ministry of the Environment,  
Conservation and Parks**

Access and Privacy Office

12<sup>th</sup> Floor  
40 St. Clair Avenue West  
Toronto ON M4V 1M2  
Tel: (416) 314-4075

**Ministère de l'Environnement, de la  
Protection de la nature et des Parcs**

Bureau de l'accès à l'information et  
de la protection de la vie privée

12<sup>e</sup> étage  
40, avenue St. Clair ouest  
Toronto ON M4V 1M2  
Tél. : (416) 314-4075



November 3, 2022

Nick Sullivan  
Paterson Group Inc.  
154 Colonnade Road  
Ottawa, Ontario K2E 7J5  
[nsullivan@patersongroup.ca](mailto:nsullivan@patersongroup.ca)

Dear Nick Sullivan:

**RE: MECP FOI A-2022-05347, Your Reference #: PE5791 – Decision Letter**

This letter is further to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to 101 Goldenrod Driveway, Ottawa.

After a thorough search through the files of the ministry's Ottawa District Office, Environmental Assessment and Permissions Division (EAPD), Environmental Monitoring and Reporting Branch (EMRB), Environmental Investigations and Enforcement Branch (EIEB) and Safe Drinking Water Branch (SDW), records were located in response to your request. The final decision has been made to provide full access to the requested information and a copy of the record is attached.

You may request a review of my decision within 30 days from the date of this letter by contacting the Information and Privacy Commissioner/Ontario at <http://www.ipc.on.ca>. Please note there may be a fee associated with submitting the appeal.

If you have any questions, please contact Amina Shah at 437-339-1251 or [amina.shah@ontario.ca](mailto:amina.shah@ontario.ca).

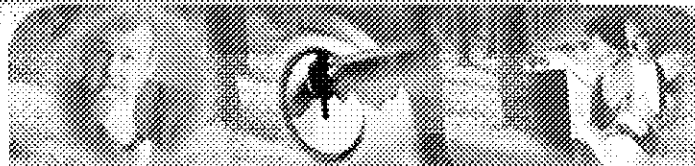
Yours truly,

A handwritten signature in black ink, appearing to read "A. Shah".

for

Ryan Gunn  
Manager (A), Access and Privacy Office

Attachment

  
**Generator Details****Registration/Notification Number**

ON6748119

**Legal Company Name**

|               |      |                |      |
|---------------|------|----------------|------|
| Primary Name: | BGIS | Division Name: | BGIS |
|---------------|------|----------------|------|

**Company Operating Name**

|               |      |                |      |
|---------------|------|----------------|------|
| Primary Name: | BGIS | Division Name: | BGIS |
|---------------|------|----------------|------|

**Mailing Address**

|                              |                     |                                           |         |
|------------------------------|---------------------|-------------------------------------------|---------|
| Division Building:           | BGIS                | Post Box Number:                          | BGIS    |
| Address Line 1:              | 101 Goldenrod Drive | Address Line 2:                           | NA      |
| Town/City:                   | Ottawa              | Postal Code / Zip Code:                   | K1A 0T6 |
| County: (if inside Ontario)  | OTTAWA CARLTON (RM) | Province/State (If inside Canada/US)      | ONTARIO |
| County: (if outside Ontario) | NA                  | Province / State (If outside Canada / US) | NA      |
| Country:                     | Canada              |                                           |         |

**Site Location**

This should be the street address of the site that is being registered. You are required to register each site that generates hazardous waste separately.

|                              |                     |                                           |         |
|------------------------------|---------------------|-------------------------------------------|---------|
| Division Building:           | BGIS                | Post Box Number:                          | BGIS    |
| Address Line 1:              | 101 Goldenrod Drive |                                           |         |
| Address Line 2:              | NA                  |                                           |         |
| Town/City:                   | Ottawa              | Postal Code / Zip Code:                   | K1A 0T6 |
| County: (if inside Ontario)  | OTTAWA CARLTON (RM) | Province / State (If inside Canada / US)  | ONTARIO |
| County: (if outside Ontario) | NA                  | Province / State (If outside Canada / US) | NA      |
| Country:                     | Canada              |                                           |         |

Company Name: **BGIS BGIS**  
 Company Number: **ON6748119 (Generator)**

## Active Waste Classes

### Active Waste Class Listing

[Add New Waste Class](#)   [Inactive waste classes](#)

#### Active Off-site Waste Classes

| Waste Class | <a href="#">View Details</a> | Hazardous Waste Number (per waste stream) | Reg. 347 Schedules | Disposal Method | Part 2B required | Part 2B complete | Physical State | Off-Site | Status | UnRegister Waste Class   |
|-------------|------------------------------|-------------------------------------------|--------------------|-----------------|------------------|------------------|----------------|----------|--------|--------------------------|
| 145 - I     | <a href="#">View Details</a> | D001                                      | 5, 13              | Land Disposal   | Y                | Y                | Liquid         | Off-Site | Active | <input type="checkbox"/> |
| 252 - L     | <a href="#">View Details</a> | N/A                                       |                    |                 |                  |                  | Liquid         | Off-Site | Active | <input type="checkbox"/> |
| 262 - L     | <a href="#">View Details</a> | N/A                                       |                    |                 |                  |                  | Liquid         | Off-Site | Active | <input type="checkbox"/> |
| 263 - I     | <a href="#">View Details</a> | D001                                      | 5, 13              | Land Disposal   | Y                | Y                | Liquid         | Off-Site | Active | <input type="checkbox"/> |
| 331 - I     | <a href="#">View Details</a> | D001                                      | 5, 13              | Land Disposal   | Y                | Y                | Gas            | Off-Site | Active | <input type="checkbox"/> |



## INCIDENT REPORT

|                   |                                       |                      |                 |
|-------------------|---------------------------------------|----------------------|-----------------|
| Reference Number: | 4801-AE4JSQ                           | Module Type:         | Spill           |
| Status:           | Recommended                           | File Storage Number: | SI OT OT GO 100 |
| Program:          | Waste - Hazardous & Liquid Industrial | Activity:            | Spills          |

### Caller or PO Reporting/Receiving Information

|                                        |            |
|----------------------------------------|------------|
| First Name:                            | Last Name: |
| Sukhi                                  | Dhillon    |
| Name of Company:                       |            |
| Brookfield Global Integrated Solutions |            |

### MAILING ADDRESS

|                                   |                  |                      |                |
|-----------------------------------|------------------|----------------------|----------------|
| Civic Address:                    |                  | Unit Identifier:     |                |
| 101 Goldenrod Driveway            |                  |                      |                |
| Delivery Designator:              |                  | Delivery Identifier: |                |
|                                   |                  |                      |                |
| Municipality/<br>Unorganized Twp: | County/District: | Province/State:      | Postal Code:   |
| Ottawa                            |                  | Ontario              |                |
| Postal Station:                   |                  | Country:             | Canada         |
| Telephone Number:                 | Extension:       | Other Number:        | Email Address: |
| 613-868-9693                      |                  | 613-721-5465 Home    |                |

|                             |            |                       |       |
|-----------------------------|------------|-----------------------|-------|
| Date Reported to MOE:       | 2016/09/24 | Time Reported to MOE: | 10:18 |
| Date of Incident:           | 2016/09/24 | Time of Incident:     | 06:30 |
| Incident Date Confirmation: | Actual     |                       |       |

### Client(s)

|                |
|----------------|
| Client Details |
|                |

## Site(s)

### Site Details

Brookfield GIS<UNOFFICIAL>  
Address: Lot: , Part: , 101 Goldenrod Driveway, Ottawa, City,  
District Office: Ottawa

### Incident Summary:

Brookfield GIS: 3L diesel to asphalt, cleaned

### Initial Incident Description (as reported):

Created: Julian Aristizabal (Spills Action Centre) - 2016/09/24 10:18:42 AM

Caller reports that at 06:30 a transport truck (unknown) was on site and had a leak of about 3L of diesel to the asphalt from the tank. No waterways impacted. Spill was found and fully cleaned up within the hour of occurrence.

Copy emailed to EPS as it is a federal facility

### SAC Action Class:

Land Spills

### Non-Standard Procedure:

No

### Incident Description:

Last update: Kyle Straberger (Ottawa District Office) - 2016/09/26 11:34 AM

September 26, 2016 - EO Straberger

Report of approx. 3L of diesel from a tank was reported to the ministry's Spills Action Centre. Spill was reported to not have impacted any waterways and cleaned.

No further MOECC action required at this time. Recommend File Closed.

### Incident Description Continuation:

### Incident Update:

### Was there an MOE field response?

No

### Were there samples collected / analyzed at any time?

No

### Known or Suspected Health / Environmental Consequence at the Time of Incident

### Health / Environmental Consequence:

0 - No Impact

### Has a Water Body been impacted?

No

### Receiving Environment:

Land



|                                                                                      |                           |
|--------------------------------------------------------------------------------------|---------------------------|
| <b>Incident Event:</b>                                                               | Leak/Break                |
| <b>Incident Reason:</b>                                                              | Unknown / N/A             |
| <b>Source Type:</b>                                                                  | Truck - Only Saddle Tanks |
| <b>Sector Type:</b>                                                                  | Unknown / N/A             |
| <b>MOE/Other Agencies Involved:</b>                                                  | Unknown / N/A             |
| <b>Was there a discharge / emission / spill of a contaminant to the environment?</b> |                           |
| Yes                                                                                  |                           |

## Contaminants Table

| Contaminant Name | Description | Code | UN#  | Limit | Quantity | [units] | [freq] |
|------------------|-------------|------|------|-------|----------|---------|--------|
| DIESEL FUEL      |             | 13   | 1202 |       | 3        | L       |        |

## Environmental Compliance Reporting (ECR)

|                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the Environmental Compliance Report?</b></p> <p>(legislation, certificate of approval, order, or guideline)</p> <p>No</p> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Voluntary / Mandatory Abatement

|                                                             |                                                               |
|-------------------------------------------------------------|---------------------------------------------------------------|
| <b>Was there Non-Compliance/Non-Conformance Identified?</b> | <input type="radio"/> Yes <input checked="" type="radio"/> No |
|-------------------------------------------------------------|---------------------------------------------------------------|

### Voluntary / Mandatory Compliance Items

| Type | Parent RefNo | Work Summary (may be truncated) | Date | AttainList |
|------|--------------|---------------------------------|------|------------|
|------|--------------|---------------------------------|------|------------|

## Waste / EGR Information

|                                         |
|-----------------------------------------|
| <b>Waste / EGR Information entries:</b> |
|                                         |

## Document Related Information

|                                          |                      |                                   |                                                                                                   |
|------------------------------------------|----------------------|-----------------------------------|---------------------------------------------------------------------------------------------------|
| <b>Cross Reference:</b>                  | (doc link)           | <b>Task Link:</b>                 | 3073-AE4KPZ  |
| <b>Originating Document:</b>             |                      | <b>Created by:</b>                | Julian Aristizabal                                                                                |
| <b>Date Created:</b>                     | 2016/09/24           | <b>Date Completed:</b>            |                                                                                                   |
| <b>Office Receiving Incident Report:</b> | Spills Action Centre | <b>Incident Info Received By:</b> | Julian Aristizabal                                                                                |

|                            |  |                              |  |
|----------------------------|--|------------------------------|--|
| <b>Bring Forward Date:</b> |  | <b>Bring Forward Reason:</b> |  |
|----------------------------|--|------------------------------|--|

## Signatures

**Provincial Officer:**

|                              |                               |
|------------------------------|-------------------------------|
| <b>Name:</b>                 | <b>Kyle Straberger</b>        |
| <b>Badge No:</b>             | <b>1529</b>                   |
| <b>Work Unit:</b>            |                               |
| <b>District/Area Office:</b> | <b>Ottawa District Office</b> |
| <b>Date:</b>                 | <b>2016/09/26</b>             |
| <b>Signature:</b>            |                               |

**District/Area Supervisor:**

|                              |  |
|------------------------------|--|
| <b>Name:</b>                 |  |
| <b>Work Unit:</b>            |  |
| <b>District/Area Office:</b> |  |
| <b>Date:</b>                 |  |
| <b>Signature:</b>            |  |

## INCIDENT REPORT

|                                          |                                                                                                |                              |                                                                                                 |
|------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------|-------------------------------------------------------------------------------------------------|
| <b>Reference Number:</b>                 | 0416-94LPNH                                                                                    | <b>File Storage Number:</b>  |                                                                                                 |
| <b>Module:</b>                           | Incident Reporting                                                                             | <b>Module Type:</b>          | Spill                                                                                           |
| <b>Cross Reference:</b>                  | (doc link)                                                                                     | <b>Task Link:</b>            | 4553-94LPRE  |
| <b>Originating Document:</b>             |                                                                                                | <b>Created by:</b>           | John Tirone                                                                                     |
| <b>Incident Report Reference Number:</b> | 0416-94LPNH  |                              |                                                                                                 |
| <b>Date Created:</b>                     | 2013/02/04                                                                                     | <b>Date Completed:</b>       |                                                                                                 |
| <b>Bring Forward Date:</b>               |                                                                                                | <b>Bring Forward Reason:</b> |                                                                                                 |
| <b>Status:</b>                           | Recommended                                                                                    |                              |                                                                                                 |
| <b>Program</b>                           | Water - Ground & Surface                                                                       | <b>Activity:</b>             | Spills                                                                                          |

Is this an **air emission** (measured or modelled) or **wastewater** (sewage) **discharge exceedance** that will become part of the Environmental Compliance Report?

(legislation, certificate of approval, order, or guideline)

☐ Yes
 ☒ No
 ☐ To be determined

[Click here for Guidance](#)

### Caller or PO Information

|                                            |                             |                                   |                                                           |
|--------------------------------------------|-----------------------------|-----------------------------------|-----------------------------------------------------------|
| <b>Reported By:</b>                        |                             | <b>Name of Company:</b>           |                                                           |
| <b>First Name</b><br>Jennifer              | <b>Last Name</b><br>Andrews | Public Works of Canada            |                                                           |
| <b>Contact Mailing Address</b>             |                             |                                   |                                                           |
| <b>Civic Address:</b><br>340 Albert Street |                             | <b>Unit Identifier:</b>           |                                                           |
| <b>Delivery Designator:</b>                |                             | <b>Delivery Identifier:</b>       |                                                           |
| <b>Municipality:</b><br>Ottawa             | <b>Postal Station:</b>      | <b>Province/State:</b><br>Ontario | <b>Postal Code:</b><br>K1A 0S5                            |
| <b>Telephone Number:</b><br>(819)775-4510  | <b>Extension:</b>           | <b>Other Number:</b><br>Fax       | <b>Email Address:</b><br>Jennifer.Andrews@tpsgc-pwgs.c.ca |

**Reported By:**

### MOE Information

|                                                 |                      |                     |         |
|-------------------------------------------------|----------------------|---------------------|---------|
| <b>Date &amp; Time Reported to MOE:</b>         | 2013/02/04 13:27     |                     |         |
| <b>Office Receiving Incident Report:</b>        | Spills Action Centre |                     |         |
| <b>Incident Info Received By:</b>               | John Tirone          |                     |         |
| <b>MOE Response:</b>                            |                      | <b>Site Region:</b> | Eastern |
| <b>Date &amp; Time of MOE Arrival at Scene:</b> |                      |                     |         |

|                                       |             |  |  |
|---------------------------------------|-------------|--|--|
| <b>Master Incident Report Number:</b> |             |  |  |
| <b>SAC Action Class:</b>              | Land Spills |  |  |
| <b>Non-Standard Procedure:</b>        | No          |  |  |
| <b>ERP Call-out Initiated:</b>        | No          |  |  |

## Client(s)

|                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Client Details</b>                                                                                                                                                                                                                                                                                                                                                                                       |
| Public Work Government Service Canada<br>Mailing Address: 3000 Merivale Rd Building M8-1, Ottawa, Ontario, Canada, K1A 0R2<br>Physical Address: 3000 Merivale Rd Building M8-1, Ottawa, City, Ontario, Canada, K1A 0R2<br>Telephone: (613)786-7958, FAX: (613)825-2107, email: jeff.current@pwgsc.gc.ca<br>Client #: 2452-7TQNZK, Client Type: Federal Government<br>Additional Address Info: Building M8-1 |

## Site(s)

|                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------|
| <b>Site Details</b>                                                                                                      |
| Tunney's Pasture<UNOFFICIAL><br>Address: Lot: , Part: , 101 Goldenrod Driveway, Ottawa, City,<br>District Office: Ottawa |

## Incident Information

|                              |                                                                                                                                                                                                                                                                                                                 |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Incident Summary:</b>     | Public Works of Canada: 2L Glycol dln<br><i>cannot be longer than 60 characters</i>                                                                                                                                                                                                                             |
| <b>Incident Description:</b> | Caller reports a spill of glycol 2L from a truck. No CB or waterways were impacted and the spill was cleaned up by a worker.<br><br>13:41 SAC(JT) to EPS briefed Graham Thomas<br><br>Copy of report sent to EPS<br><br>February 5, 2012, 8:58 am AEO Grothe. This spill as been cleaned. This ir can be closed |

|                              |  |
|------------------------------|--|
| <b>Links &amp; Comments:</b> |  |
| <b>Attachments Names:</b>    |  |

|                                    |                                                               |                                 |               |
|------------------------------------|---------------------------------------------------------------|---------------------------------|---------------|
| <b>Date &amp; Time of Incident</b> | <b>Incident Date Confirmation?</b> Actual<br>2013/02/01 14:30 |                                 |               |
| <b>Source Type:</b>                | Unknown / N/A                                                 | <b>Sector Type:</b>             | Unknown / N/A |
| <b>Nearest Watercourse:</b>        |                                                               | <b>Watershed Category Code:</b> |               |
| <b>Environmental Impact:</b>       | Not Anticipated                                               |                                 |               |
| <b>Nature of Impact:</b>           | Surface Water Pollution                                       |                                 |               |
| <b>Incident Event:</b>             | Unknown / N/A                                                 | <b>Incident Reason:</b>         | Unknown / N/A |
| <b>Damaged Party:</b>              | No                                                            |                                 |               |

### Contaminants Table

| Contaminant Name      | Code | UN# | Limit | Quantity | [units] | [freq] |
|-----------------------|------|-----|-------|----------|---------|--------|
| GLYCOL/WATER SOLUTION | 24   | n/a |       | 2        | L       |        |
|                       |      |     |       |          |         |        |
|                       |      |     |       |          |         |        |
|                       |      |     |       |          |         |        |
|                       |      |     |       |          |         |        |

|                                 |                        |                                     |                        |
|---------------------------------|------------------------|-------------------------------------|------------------------|
| <b>Controller of Material:</b>  | Public Works of Canada | <b>Owner of Material:</b>           | Public Works of Canada |
| <b>Estimated Clean Up Cost:</b> |                        | <b>Who Cleaned Up:</b>              | Controller, Owner      |
| <b>% Clean Up:</b>              | 99 %                   | <b>MOE/Other Agencies Involved:</b> | Federal - Environment  |

### Voluntary / Mandatory Abatement

|                                               |                                      |                          |                                        |
|-----------------------------------------------|--------------------------------------|--------------------------|----------------------------------------|
| <b>Is there Voluntary Abatement Activity?</b> | <input checked="" type="radio"/> Yes | <input type="radio"/> No | <input type="radio"/> To be determined |
|-----------------------------------------------|--------------------------------------|--------------------------|----------------------------------------|

### Voluntary / Mandatory Compliance Items

| Type | Parent RefNo | Work Summary (may be truncated)    | Date       | AttainList |
|------|--------------|------------------------------------|------------|------------|
| VA   | 0416-94LPNH  | spill clean up in federal facility | 2013/02/05 | 2013/02/05 |

### Offence(s)

|                                                                                      |  |
|--------------------------------------------------------------------------------------|--|
| <b>Suspected Violation(s)/Offence(s):</b>                                            |  |
| <b>Act - Regulation - Section,</b><br><b>Description</b><br><b>{General Offence}</b> |  |

#### Provincial Officer:

Name:

Badge No:

Work Unit:

District/Area Office:

Date:

Signature:

#### District/Area Supervisor:

Name:

Work Unit:

District/Area Office:

Date:

Signature:





## INCIDENT REPORT

|                                          |                                                                                                |                              |                                                                                                 |
|------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------|-------------------------------------------------------------------------------------------------|
| <b>Reference Number:</b>                 | 4733-87EP95                                                                                    | <b>File Storage Number:</b>  | SI OC OT GO 100                                                                                 |
| <b>Module:</b>                           | Incident Reporting                                                                             | <b>Module Type:</b>          | Spill                                                                                           |
| <b>Cross Reference:</b>                  | (doc link)                                                                                     | <b>Task Link:</b>            | 8018-87EPLG  |
| <b>Originating Document:</b>             |                                                                                                | <b>Created by:</b>           | Jeremy Weiss                                                                                    |
| <b>Incident Report Reference Number:</b> | 4733-87EP95  |                              |                                                                                                 |
| <b>Date Created:</b>                     | 2010/07/16                                                                                     | <b>Date Completed:</b>       | 2010/07/23                                                                                      |
| <b>Bring Forward Date:</b>               |                                                                                                | <b>Bring Forward Reason:</b> |                                                                                                 |
| <b>Status:</b>                           | Closed                                                                                         |                              |                                                                                                 |
| <b>Program</b>                           | Water - Ground & Surface                                                                       | <b>Activity:</b>             | Spills                                                                                          |

Is this an **air emission** (measured or modelled) or **wastewater** (sewage) **discharge exceedance** that will become part of the Environmental Compliance Report?

(legislation, certificate of approval, order, or guideline)

☐ Yes
 ☒ No
 ☐ To be determined

[Click here for Guidance](#)

### Caller or PO Information

|                                           |                               |                                   |                                |
|-------------------------------------------|-------------------------------|-----------------------------------|--------------------------------|
| <b>Reported By:</b>                       |                               | <b>Name of Company:</b>           |                                |
| <b>First Name</b><br>John                 | <b>Last Name</b><br>Armstrong | W O Stinson                       |                                |
| <b>Contact Mailing Address</b>            |                               |                                   |                                |
| <b>Civic Address:</b><br>4726 Bank Street |                               |                                   | <b>Unit Identifier:</b>        |
| <b>Delivery Designator:</b>               |                               |                                   | <b>Delivery Identifier:</b>    |
| <b>Municipality:</b><br>Ottawa            | <b>Postal Station:</b>        | <b>Province/State:</b><br>Ontario | <b>Postal Code:</b><br>K1T 3W7 |
| <b>Telephone Number:</b><br>(613)822-7400 | <b>Extension:</b>             | <b>Other Number:</b>              | <b>Email Address:</b>          |

**Reported By:**

### MOE Information

|                                                 |                      |                     |         |
|-------------------------------------------------|----------------------|---------------------|---------|
| <b>Date &amp; Time Reported to MOE:</b>         | 2010/07/16 14:05     |                     |         |
| <b>Office Receiving Incident Report:</b>        | Spills Action Centre |                     |         |
| <b>Incident Info Received By:</b>               | Jeremy Weiss         |                     |         |
| <b>MOE Response:</b>                            | Referral to others   | <b>Site Region:</b> | Eastern |
| <b>Date &amp; Time of MOE Arrival at Scene:</b> |                      |                     |         |
| <b>Master Incident Report</b>                   |                      |                     |         |

|                                |             |  |  |
|--------------------------------|-------------|--|--|
| <b>Number:</b>                 |             |  |  |
| <b>SAC Action Class:</b>       | Land Spills |  |  |
| <b>Non-Standard Procedure:</b> | No          |  |  |
| <b>ERP Call-out Initiated:</b> | No          |  |  |

### Client(s)

|                                                                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Client Details</b>                                                                                                                                                                                                                                                                          |
| GAL Power Systems Limited<br>Mailing Address: 1530 Drew Rd, Mississauga, Ontario, Canada, L5S 1W8<br>Physical Address: 1530 Drew Rd, Mississauga, City, Regional Municipality of Peel, Ontario, Canada, L5S 1W8<br>Telephone: (905)795-8877<br>Client #: 1343-79ZSKB, Client Type: Corporation |

### Site(s)

|                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>Site Details</b>                                                                                                                 |
| GAL Power<UNOFFICIAL><br>Address: Lot: , Part: , 101 Goldenrod Driveway, Tunney's Pasture, Ottawa, City,<br>District Office: Ottawa |

### Incident Information

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Incident Summary:</b>     | Gal Power: 5 L coloured dsl to pvd surface. Clned<br><i>cannot be longer than 60 characters</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Incident Description:</b> | Spill of 5 L coloured diesel from generator due to expansion of fuel due to temperatures and it came out the top by cap. Spill was to concrete surface w/ no waters impacted. Spill occured ~ 1230h today and has been cleaned up using absorbent materials. Caller is the fuel provider for Gal Power (101 Golden Rod Driveway, Tunney's Pasture, Ottawa), office building.<br><br>1420h - SACjw to Ottawa MOE (B. Eckert) - briefed.<br><br>Friday, July 23, 2010: this incident is under the authority of Environment Canada. This incident occurred at a federal facility. No further action required. Document and file. |

|                              |  |
|------------------------------|--|
| <b>Links &amp; Comments:</b> |  |
| <b>Attachments Names:</b>    |  |

|                                    |                                                                                              |                                 |                          |
|------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------|--------------------------|
| <b>Date &amp; Time of Incident</b> | <b>Incident Date Confirmation?</b> Actual<br>2010/07/16 12:30                                |                                 |                          |
| <b>Source Type:</b>                | Other                                                                                        | <b>Sector Type:</b>             | Miscellaneous Industrial |
| <b>Nearest Watercourse:</b>        | Great Lakes - St. Lawrence<br>Lower Ottawa River<br>Lower Ottawa River<br>Lower Ottawa River | <b>Watershed Category Code:</b> | 2LB02                    |
| <b>Environmental Impact:</b>       | Not Anticipated                                                                              |                                 |                          |
| <b>Nature of Impact:</b>           |                                                                                              |                                 |                          |
| <b>Incident Cause:</b>             | Other Discharges                                                                             | <b>Incident Reason:</b>         | Spill                    |
|                                    | No                                                                                           |                                 |                          |

Damaged Party:

Contaminants Table

| Contaminant Name | Code | UN#  | Limit | Quantity | [units] | [freq] |
|------------------|------|------|-------|----------|---------|--------|
| DIESEL FUEL      | 13   | 1202 |       | 5        | L       |        |
|                  |      |      |       |          |         |        |
|                  |      |      |       |          |         |        |
|                  |      |      |       |          |         |        |
|                  |      |      |       |          |         |        |

|                          |                |                    |                    |
|--------------------------|----------------|--------------------|--------------------|
| Controller of Material:  | Gal Power Inc. | Owner of Material: | Gal Power Inc.     |
| Estimated Clean Up Cost: | \$1000.00      | Who Cleaned Up:    | Controller, Owner  |
| % Clean Up:              | 99 %           | Agencies Involved: | Environment Canada |

Voluntary / Mandatory Abatement

|                                        |                           |                                     |                                        |
|----------------------------------------|---------------------------|-------------------------------------|----------------------------------------|
| Is there Voluntary Abatement Activity? | <input type="radio"/> Yes | <input checked="" type="radio"/> No | <input type="radio"/> To be determined |
|----------------------------------------|---------------------------|-------------------------------------|----------------------------------------|

Voluntary / Mandatory Compliance Items

|      |              |                                 |      |            |
|------|--------------|---------------------------------|------|------------|
| Type | Parent RefNo | Work Summary (may be truncated) | Date | AttainList |
|------|--------------|---------------------------------|------|------------|

Offence(s)

|                                                                 |
|-----------------------------------------------------------------|
| Suspected Violation(s)/Offence(s):                              |
| Act - Regulation - Section,<br>Description<br>{General Offence} |

Provincial Officer:

Name: Tor Rustad  
Badge No: 392

Work Unit:

District/Area Office: Ottawa District Office  
Date: 2010/07/23

Signature:



Area Supervisor:

Name: Paul Kehoe

Work Unit:

District/Area Office: Ottawa District Office  
Date: 2010/07/23

Signature:

Paul Kehoe.





Ministry of the Environment, Conservation and Parks  
Ministère de l'Environnement, de la Protection de la nature et des Parcs

## INCIDENT REPORT

|                   |                             |                      |                 |
|-------------------|-----------------------------|----------------------|-----------------|
| Reference Number: | 2717-B4VHNV                 | Module Type:         | Spill           |
| Status:           | Closed                      | File Storage Number: | SI OT OT GO 100 |
| Program:          | Waste - Solid/Non-hazardous | Activity:            | Spills          |

### Caller or PO Reporting/Receiving Information

|                   |            |
|-------------------|------------|
| First Name:       | Last Name: |
| James             | Marles     |
| Name of Company:  |            |
| BGIS - Brookfield |            |

### MAILING ADDRESS

|                                   |                  |                      |                |
|-----------------------------------|------------------|----------------------|----------------|
| Civic Address:                    |                  | Unit Identifier:     |                |
|                                   |                  |                      |                |
| Delivery Designator:              |                  | Delivery Identifier: |                |
|                                   |                  |                      |                |
| Municipality/<br>Unorganized Twp: | County/District: | Province/State:      | Postal Code:   |
|                                   |                  | Ontario              |                |
| Postal Station:                   |                  | Country:             | Canada         |
| Telephone Number:                 | Extension:       | Other Number:        | Email Address: |
| 613 806 4005                      |                  | Fax                  |                |

|                             |            |                       |       |
|-----------------------------|------------|-----------------------|-------|
| Date Reported to MOE:       | 2018/09/23 | Time Reported to MOE: | 09:21 |
| Date of Incident:           | 2018/09/23 | Time of Incident:     | 07:00 |
| Incident Date Confirmation: | Actual     |                       |       |

### Client(s)

#### Client Details

Department of National Defence  
Mailing Address: 6 Moro St P.O. Box 17000, CFB Kingston, Kingston, Ontario, Canada, K7K 7B4  
Physical Address: 6 Moro St P.O. Box 17000, CFB Kingston, Kingston, City, County of Frontenac, Ontario, Canada, K7K 7B4  
Telephone: (613)541-5010, Extension: 5280, FAX: (613)541-4495  
Client #: 1198-7UVQJY, Client Type: Municipal Government

Additional Address Info: P.O. Box 17000, CFB Kingston

## Site(s)

### Site Details

101 Goldenrod Drive<UNOFFICIAL>

Address: Lot: , Part: , Department of National Defence , Ottawa, City,

District Office: Ottawa

GeoReference: Map Datum: , Zone: 18, Method: , UTM Easting: 442425.04, UTM Northing: 5028136.68,

UTM Location Description: ,

### Incident Summary:

DND 5 L of diesel to grnd

### Initial Incident Description (as reported):

Created: Julianne Dominski (Spills Action Centre) - 2018/09/23 09:21:23 AM

Caller to SAC(jd) reports a spill of approx 5 L of diesel fuel to the asphalt. They were able to contain it with absorbent and kitty litter. The spill was from a fuel truck to a rental generator. The spill occurred at the connection point (caller would consider it on the generator side). The spill has been stopped. There was a defective fuel gauge. Clean up has been completed.

Emailed report to TSSA and EC

### SAC Action Class:

Land Spills

### Non-Standard Procedure:

No

### Incident Description:

Last update: Thandeka Ponalo (Ottawa District Office) - 2018/09/25 09:08 AM

SPA Rideau Valley

IPZ 2, score is 8.1

HVA Yes, score is 6

Spill of 5 L to Federal property. Spill cleaned up. Recommend no further action. Recommend IR be closed.

### Incident Description Continuation:

### Incident Update:

### Was there an MOE field response?

No

### Were there samples collected / analyzed at any time?

No

### Known or Suspected Health / Environmental Consequence at the Time of Incident

|                                     |                       |
|-------------------------------------|-----------------------|
| Health / Environmental Consequence: | 2 - Minor Environment |
|-------------------------------------|-----------------------|

|                                                                               |                          |
|-------------------------------------------------------------------------------|--------------------------|
| Has a Water Body been impacted?                                               | No                       |
| Receiving Environment:                                                        | Land                     |
| Incident Event:                                                               | Leak/Break               |
| Incident Reason:                                                              | Equipment Failure        |
| Source Type:                                                                  | Container/Drum/Tote      |
| Sector Type:                                                                  | Miscellaneous Industrial |
| MOE/Other Agencies Involved:                                                  | Federal - Environment    |
| Was there a discharge / emission / spill of a contaminant to the environment? |                          |
| Yes                                                                           |                          |

## Contaminants Table

| Contaminant Name | Description | Code | UN#  | Limit | Quantity | [units] | [freq] |
|------------------|-------------|------|------|-------|----------|---------|--------|
| DIESEL FUEL      |             | 13   | 1202 |       | 5        | L       |        |

## Environmental Compliance Reporting (ECR)

|                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the Environmental Compliance Report?<br>(legislation, certificate of approval, order, or guideline) |
| No                                                                                                                                                                                                                      |

## Voluntary / Mandatory Abatement

|                                                      |                                                               |
|------------------------------------------------------|---------------------------------------------------------------|
| Was there Non-Compliance/Non-Conformance Identified? | <input type="radio"/> Yes <input checked="" type="radio"/> No |
|------------------------------------------------------|---------------------------------------------------------------|

### Voluntary / Mandatory Compliance Items

|      |              |                                 |      |            |
|------|--------------|---------------------------------|------|------------|
| Type | Parent RefNo | Work Summary (may be truncated) | Date | AttainList |
|------|--------------|---------------------------------|------|------------|

## Waste / EGR Information

|                                  |
|----------------------------------|
| Waste / EGR Information entries: |
|                                  |

## Document Related Information

|                                          |                      |                                   |                                                                                                 |
|------------------------------------------|----------------------|-----------------------------------|-------------------------------------------------------------------------------------------------|
| <b>Cross Reference:</b>                  | (doc link)           | <b>Task Link:</b>                 | 1358-B4VHTM  |
| <b>Originating Document:</b>             |                      | <b>Created by:</b>                | Julianne Dominski                                                                               |
| <b>Date Created:</b>                     | 2018/09/23           | <b>Date Completed:</b>            | 2018/09/25                                                                                      |
| <b>Office Receiving Incident Report:</b> | Spills Action Centre | <b>Incident Info Received By:</b> | Julianne Dominski                                                                               |
| <b>Bring Forward Date:</b>               |                      | <b>Bring Forward Reason:</b>      |                                                                                                 |

## Signatures

### Provincial Officer:

|                              |                                                                                   |
|------------------------------|-----------------------------------------------------------------------------------|
| <b>Name:</b>                 | Thandeka Ponalo                                                                   |
| <b>Badge No:</b>             | 1718                                                                              |
| <b>Work Unit:</b>            | Eastern Region                                                                    |
| <b>District/Area Office:</b> | Ottawa District Office                                                            |
| <b>Date:</b>                 | 2018/09/25                                                                        |
| <b>Signature:</b>            |  |

### Supervisor:

|                              |                    |
|------------------------------|--------------------|
| <b>Name:</b>                 | Charlie Primeau    |
| <b>Work Unit:</b>            | Eastern Region     |
| <b>District/Area Office:</b> | DWMD Ottawa Office |
| <b>Date:</b>                 | 2018/09/25         |
| <b>Signature:</b>            |                    |



Search

Go

Search Generators

| Company Name                                                                                | Generator# | Site Address                                       | Company Status | Company History      | Waste Classes        | Site Details         | Payment Details      | User Details         | Company Details      |
|---------------------------------------------------------------------------------------------|------------|----------------------------------------------------|----------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|  BGIS BGIS | ON6748119  | #BGIS, 101 Goldenrod Drive Ottawa - K1A 0T6 Canada | REGISTERED     | <a href="#">View</a> | <a href="#">View</a> | <a href="#">View</a> | <a href="#">View</a> | <a href="#">View</a> | <a href="#">View</a> |

| 1 |

back

 This indicates that this company has renewed their registration in 2022.

 This indicates that this company has registered in 2022.



hwin

Administration



Search

Go

Company Name: **BGIS BGIS**

Company Number: **ON6748119 (Generator)**

Active Waste Classes

Active Waste Class Listing

[Add New Waste Class](#) | [Inactive waste classes](#)

Active Off-site Waste Classes

| Waste Class | <a href="#">View Details</a> | Hazardous Waste Number (per waste stream) | Reg. 347 Schedules | Disposal Method | Part 2B required | Part 2B complete | Physical State | Off-Site | Status | UnRegister Waste Class                                                                |
|-------------|------------------------------|-------------------------------------------|--------------------|-----------------|------------------|------------------|----------------|----------|--------|---------------------------------------------------------------------------------------|
| 145 - I     | <a href="#">View Details</a> | D001                                      | 5, 13              | Land Disposal   | Y                | Y                | Liquid         | Off-Site | Active |    |
| 252 - L     | <a href="#">View Details</a> | N/A                                       |                    |                 |                  |                  | Liquid         | Off-Site | Active |    |
| 262 - L     | <a href="#">View Details</a> | N/A                                       |                    |                 |                  |                  | Liquid         | Off-Site | Active |  |
| 263 - I     | <a href="#">View Details</a> | D001                                      | 5, 13              | Land Disposal   | Y                | Y                | Liquid         | Off-Site | Active |  |
| 331 - I     | <a href="#">View Details</a> | D001                                      | 5, 13              | Land Disposal   | Y                | Y                | Gas            | Off-Site | Active |  |

Back

Ministry of the Environment,  
Conservation and Parks

Access and Privacy Office

12<sup>th</sup> Floor  
40 St. Clair Avenue West  
Toronto ON M4V 1M2  
Tel: (416) 314-4075

Ministère de l'Environnement, de la  
Protection de la nature et des Parcs

Bureau de l'accès à l'information et  
de la protection de la vie privée

12<sup>e</sup> étage  
40, avenue St. Clair ouest  
Toronto ON M4V 1M2  
Tél. : (416) 314-4075



August 2, 2022

Nick Sullivan  
Paterson Group Inc.  
154 Colonnade Road  
Ottawa, Ontario K2E 7J5  
nsullivan@patersongroup.ca

Dear Nick Sullivan:

**RE: MECP FOI A-2022-05349, Your Reference #: PE5791 – Decision Letter**

This letter is further to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to 251 Sir Frederick Banting Driveway, Ottawa.

After a thorough search through the files of the ministry's Ottawa District Office, Environmental Assessment and Permissions Division, Environmental Monitoring and Reporting Branch, Sector Enforcement Branch (formerly Environmental Investigations and Enforcement Branch and Sector Compliance Branch) and Safe Drinking Water Branch, records were located in response to your request. The final decision has been made to provide partial access to the requested information and a copy of the releasable portion of the record is attached.

Records or information that are not relevant to the request (e.g., records that are blank, outside of the date range or do not relate directly to the subject matter) have been removed and marked "Not Responsive" or 'N/R'.

To provide you with this response and in accordance with Section 57 of the Act, the fee owed is \$30.00 for 1 hour of search time @ \$30.00 per hour. **We have applied the \$30.00 for this request from your initial payment.**

You may request a review of my decision by contacting the Information and Privacy Commissioner/Ontario, 2 Bloor Street East, Suite 1400, Toronto, ON M4W 1A8 (800-387-0073 or 416-326-3333). Please note that there is a \$25.00 fee and you only have 30 days from receipt of this letter to request a review.

If you have any questions, please contact Sylwia Rynkiewicz at 437-995-1618 or [sylwia.rynkiewicz@ontario.ca](mailto:sylwia.rynkiewicz@ontario.ca).

Yours truly,

A handwritten signature in black ink, appearing to read 'Sylwia', written in a cursive style.

for

Ryan Gunn  
Manager (A), Access and Privacy Office

Attachment



## INCIDENT REPORT

|                   |                          |                      |                                   |
|-------------------|--------------------------|----------------------|-----------------------------------|
| Reference Number: | 0543-ACKM3K              | Module Type:         | ECA/CofA/Permit<br>Non-Compliance |
| Status:           | Recommended              | File Storage Number: | SI OT OT CO 100                   |
| Program:          | Water - Ground & Surface | Activity:            | Spills                            |

### Caller or PO Reporting/Receiving Information

|                         |            |
|-------------------------|------------|
| First Name:             | Last Name: |
| Brad                    | Wilson     |
| Name of Company:        |            |
| Brooke Claxton Building |            |

### MAILING ADDRESS

|                                           |                         |                             |                       |
|-------------------------------------------|-------------------------|-----------------------------|-----------------------|
| <b>Civic Address:</b>                     |                         | <b>Unit Identifier:</b>     |                       |
| 70 Colombine Driveway                     |                         |                             |                       |
| <b>Delivery Designator:</b>               |                         | <b>Delivery Identifier:</b> |                       |
|                                           |                         |                             |                       |
| <b>Municipality/<br/>Unorganized Twp:</b> | <b>County/District:</b> | <b>Province/State:</b>      | <b>Postal Code:</b>   |
| Ottawa                                    |                         | Ontario                     | K1A 0K9               |
| <b>Postal Station:</b>                    |                         | <b>Country:</b>             | Canada                |
| <b>Telephone Number:</b>                  | <b>Extension:</b>       | <b>Other Number:</b>        | <b>Email Address:</b> |
| (613)806-5832                             |                         | <b>Fax</b>                  |                       |

|                             |            |                       |       |
|-----------------------------|------------|-----------------------|-------|
| Date Reported to MOE:       | 2016/08/06 | Time Reported to MOE: | 12:15 |
| Date of Incident:           | 2016/08/06 | Time of Incident:     | 12:00 |
| Incident Date Confirmation: | Actual     |                       |       |

### Client(s)

|                |
|----------------|
| Client Details |
|                |

## Site(s)

### Site Details

Brooke Claxton Building<UNOFFICIAL>  
Address: Lot: , Part: , 70 Colombine Driveway, Ottawa, City,  
District Office: Ottawa  
GeoReference: Map Datum: , Zone: 18, Method: , UTM Easting: 442342, UTM Northing: 5028619, UTM  
Location Description: ,

### Incident Summary:

Brooke Claxton Building: 1-2 L motor oil on pavement

### Initial Incident Description (as reported):

Created: Akiko Date (Spills Action Centre) - 2016/08/06 12:15:17 PM

Caller reports that a contractor, Gal Power, was doing annual maintenance on the generator for the building. They were at the north entrance of the Brooke Claxton building and had a pail of motor oil (Kendal; Super-D XA) in the truck bed, when it tipped and spilled. About 1-2 L of it dripped off the truck and on to the pavement lot. They used absorbent to contain and collect it. Gal Power will remove the absorbent and do some more sanding/sweeping to clean the pavement. No offsite impact.

Caller notes that it is a federal building. Copy sent to EPS

SPIMT: IPZ2 = 8.1

### SAC Action Class:

Land Spills

### Non-Standard Procedure:

No

### Incident Description:

Last update: Angela Cappello (Ottawa District Office) - 2016/09/06 09:52 AM

#### Location Information

Latitude: 45.408712 Longitude:-75.736821  
UTM Zone: 18 Easting: 442342 Northing: 5028619  
Upper Tier Municipality Name: N/A  
Single and/or Lower Tier Municipality Name: CITY OF OTTAWA  
Township, Concession and Lot: NEPEAN CON A ON OTTAWA RIVER, LOT 35  
Assessment Roll Number: 06140736013050100000  
MPAC Street Address: 251 SIR FREDERICK BANTING DR, CITY OF OTTAWA

#### Source Water Protection Details for Location

Source Protection Area: Rideau Valley  
Intake Protection Zone: 2; score is 8.1  
Surface Water policies (external link to policy database)  
Wellhead Protection Area: No  
WHPA E (GUDI): No  
Issue Contributing Area: No  
Significant Groundwater Recharge Area: No  
Highly Vulnerable Aquifer: Yes; score is 6  
Event Based Area: No  
To see if any land activities are restricted, check the policies in the source protection plan (link to external website).  
Information is current as of: 2016-02-08

September 6, 2016

Spill did not leave the property, was minor in nature and was cleaned up. NFA required at this time.

**Incident Description Continuation:**

**Incident Update:**

Jonathan Kowba (Spills Action Centre) - 2016/08/06 created; 2016/08/06 last update :  
20:50: Brooke Claxton Building (Brad Wilson) to SAC(JK). Caller reported an update that the contractor came back to the site and put the absorbant down and swept it up, and the spill has been cleaned up as of 20:10.

|                                                                               |                                                       |
|-------------------------------------------------------------------------------|-------------------------------------------------------|
| Was there an MOE field response?                                              | No                                                    |
| Were there samples collected / analyzed at any time?                          | No                                                    |
| Known or Suspected Health / Environmental Consequence at the Time of Incident |                                                       |
| Health / Environmental Consequence:                                           | 0 - No Impact                                         |
| Has a Water Body been impacted?                                               |                                                       |
| No                                                                            |                                                       |
| Receiving Environment:                                                        | Land                                                  |
| Incident Event:                                                               | Unknown / N/A                                         |
| Incident Reason:                                                              | Operator/Human Error                                  |
| MOE/Other Agencies Involved:                                                  | Federal - Environment, Province - MOE-District Office |
| Was there a discharge / emission / spill of a contaminant to the environment? |                                                       |
| Yes                                                                           |                                                       |

**Contaminants Table**

| Contaminant Name | Description | Code | UN#  | Limit | Quantity | [units] | [freq] |
|------------------|-------------|------|------|-------|----------|---------|--------|
| MOTOR OIL        |             | 15   | 1993 |       | 2        | L       |        |

**Environmental Compliance Reporting (ECR)**

Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the Environmental Compliance Report?

(legislation, certificate of approval, order, or guideline)

No

**Voluntary / Mandatory Abatement**



Was there Non-Compliance/Non-Conformance Identified?

☐ Yes ☒ No

**Voluntary / Mandatory Compliance Items**

Type Parent RefNo Work Summary (may be truncated)

Date

AttainList

**Waste / EGR Information**

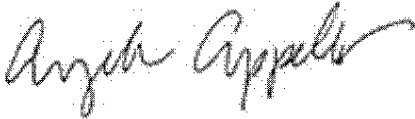
Waste / EGR Information entries:

**Document Related Information**

|                                   |                      |                            |                                                                                                 |
|-----------------------------------|----------------------|----------------------------|-------------------------------------------------------------------------------------------------|
| Cross Reference:                  | (doc link)           | Task Link:                 | 0681-ACKMGU  |
| Originating Document:             |                      | Created by:                | Akiko Date                                                                                      |
| Date Created:                     | 2016/08/06           | Date Completed:            |                                                                                                 |
| Office Receiving Incident Report: | Spills Action Centre | Incident Info Received By: | Akiko Date                                                                                      |
| Bring Forward Date:               |                      | Bring Forward Reason:      |                                                                                                 |

**Signatures**

Provincial Officer:

|                       |                                                                                     |
|-----------------------|-------------------------------------------------------------------------------------|
| Name:                 | Angela Cappello                                                                     |
| Badge No:             |                                                                                     |
| Work Unit:            | Ottawa District Office                                                              |
| District/Area Office: | Ottawa District Office                                                              |
| Date:                 | 2016/09/06                                                                          |
| Signature:            |  |

District/Area Supervisor:

|                       |  |
|-----------------------|--|
| Name:                 |  |
| Work Unit:            |  |
| District/Area Office: |  |
| Date:                 |  |
| Signature:            |  |





## INCIDENT REPORT

|                   |                          |                      |           |
|-------------------|--------------------------|----------------------|-----------|
| Reference Number: | 5723-A8ZP4K              | Module Type:         | Spill     |
| Status:           | Closed                   | File Storage Number: | NOT FILED |
| Program:          | Water - Ground & Surface | Activity:            | Spills    |

### Caller or PO Reporting/Receiving Information

|                                         |            |
|-----------------------------------------|------------|
| First Name:                             | Last Name: |
| Brad                                    | Wilson     |
| Name of Company:                        |            |
| Brookefield Global Integrated Solutions |            |

### MAILING ADDRESS

|                                   |                  |                      |                |
|-----------------------------------|------------------|----------------------|----------------|
| Civic Address:                    |                  | Unit Identifier:     |                |
| 70 Colombine Driveway             |                  |                      |                |
| Delivery Designator:              |                  | Delivery Identifier: |                |
|                                   |                  |                      |                |
| Municipality/<br>Unorganized Twp: | County/District: | Province/State:      | Postal Code:   |
| Ottawa                            |                  | Ontario              |                |
| Postal Station:                   |                  | Country:             | Canada         |
| Telephone Number:                 | Extension:       | Other Number:        | Email Address: |
| 613-806-5832                      |                  | Fax                  |                |

|                             |            |                       |       |
|-----------------------------|------------|-----------------------|-------|
| Date Reported to MOE:       | 2016/04/14 | Time Reported to MOE: | 13:59 |
| Date of Incident:           | 2016/04/14 | Time of Incident:     | 12:15 |
| Incident Date Confirmation: | Actual     |                       |       |

### Client(s)

|                |
|----------------|
| Client Details |
|                |

### Site(s)

|  |
|--|
|  |
|--|

**Site Details**

Office Building - Loading Dock <UNOFFICIAL>  
Address: Lot: , Part: , 70 Colombine Driveway, Ottawa, City, K1A 0K9  
District Office: Ottawa

**Incident Summary:**

Brookefield: 1 L hydraulic fluid to concrete, cntd & clng

**Initial Incident Description (as reported):**

Created: Fatima Jabeen (Spills Action Centre) - 2016/04/14 01:59:14 PM

Caller (Brad Wilson, Brookefield) reporting -

A dock leveller had a hydraulic fluid line break open. It spilled out about a litre of hydraulic oil to the concrete surface. The spill was just underneath the leveller. The manufacturer details of the fluid are unknown. The spill has been contained with absorbent pads. The spill is not migrating and there are no impacts (and also no potential for impacts in case of precipitation), to any cbs on-site.

The work order for clean-up has been initiated with the other tenant on-site, for a private contractor to respond to the clean-up.

SAC to be updated when clean-up is complete.

14:22 SAC (fj) to MOECC, Ottawa: Brad Eckert, Do briefed on incident details.

18:51 SAC (jc2) to Brookfield (Brad). Left voicemail regarding cleanup update status and for a callback.

**SAC Action Class:**

Land Spills

**Non-Standard Procedure:**

No

**Incident Description:**

Last update: Jena Leavoy (Ottawa District Office) - 2019/02/05 02:39 PM

**SPIMT Result:****Location Information**

Latitude: 45.408764 Longitude:-75.737358  
UTM Zone: 18 Easting: 442300 Northing: 5028625  
Upper Tier Municipality Name: N/A  
Single and/or Lower Tier Municipality Name: CITY OF OTTAWA  
Township, Concession and Lot: NEPEAN CON A ON OTTAWA RIVER, LOT 35  
Assessment Roll Number: 06140736013050100000  
MPAC Street Address: 251 SIR FREDERICK BANTING DR, CITY OF OTTAWA

**Source Water Protection Details for Location**

Source Protection Area: Rideau Valley  
Intake Protection Zone: 2; score is 8.1  
Surface Water policies (external link to policy database)  
Wellhead Protection Area: No  
WHPA E (GUDI): No  
Issue Contributing Area: No  
Significant Groundwater Recharge Area: No  
Highly Vulnerable Aquifer: Yes; score is 6  
Event Based Area: No

To see if any land activities are restricted, check the policies in the source protection plan (link to external website).  
Information is current as of: 2016-02-08

JL - spill cleaned up. NFA required. Recommend IR be closed.

**Incident Description Continuation:**

**Incident Update:**

Chris Mutton (Spills Action Centre) - 2016/04/15 created; 2016/04/15 last update :

08:50 Brad Wilson to SAC(cm2): giving an update about the clean up. DrainAll will be on site in a couple of hours (~10:00-11:00) for clean up. They first must implement all the safety procedures in raising, shutting off, and locking the hydraulic apparatus, as the spill has gone underneath.

DrainAll will inform us when the spill has been cleaned.

\*\*\*Contact\*\*\*

DrainAll

Neil Brown

613-739-1070 (Office)

Kimberley McElcheran (Spills Action Centre) - 2016/04/15 created; 2016/04/15 last update :

16:45 - Brad (original caller) to SACKm - Brad updating SAC that the clean-up is complete. Caller stated that Drain-All collected 15 kg of solid non-hazardous material into a drum, and took it off-site.

Caller stated he will update the Ottawa DO as well.

|                                                                                      |                       |
|--------------------------------------------------------------------------------------|-----------------------|
| <b>Was there an MOE field response?</b>                                              | No                    |
| <b>Were there samples collected / analyzed at any time?</b>                          | No                    |
| <b>Known or Suspected Health / Environmental Consequence at the Time of Incident</b> |                       |
| <b>Health / Environmental Consequence:</b>                                           | 2 - Minor Environment |

|                                                                                      |                                |
|--------------------------------------------------------------------------------------|--------------------------------|
| <b>Has a Water Body been impacted?</b>                                               | No                             |
| <b>Receiving Environment:</b>                                                        | Land                           |
| <b>Incident Event:</b>                                                               | Leak/Break                     |
| <b>Incident Reason:</b>                                                              | Equipment Failure              |
| <b>Source Type:</b>                                                                  | Other                          |
| <b>Specify Other:</b>                                                                | Dock Leveler                   |
| <b>Sector Type:</b>                                                                  | Miscellaneous Industrial       |
| <b>MOE/Other Agencies Involved:</b>                                                  | Province - MOE-District Office |
| <b>Was there a discharge / emission / spill of a contaminant to the environment?</b> |                                |
| Yes                                                                                  |                                |

## Contaminants Table

| Contaminant Name | Description | Code | UN# | Limit | Quantity | [units] | [freq] |
|------------------|-------------|------|-----|-------|----------|---------|--------|
| HYDRAULIC OIL    |             | 15   | n/a |       | 1        | L       |        |

## Environmental Compliance Reporting (ECR)

Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the Environmental Compliance Report?

(legislation, certificate of approval, order, or guideline)

No

## Voluntary / Mandatory Abatement

Was there Non-Compliance/Non-Conformance Identified?

☐ Yes ☒ No

### Voluntary / Mandatory Compliance Items

| Type | Parent RefNo | Work Summary (may be truncated) | Date | AttainList |
|------|--------------|---------------------------------|------|------------|
|------|--------------|---------------------------------|------|------------|

## Waste / EGR Information

Waste / EGR Information entries:

## Document Related Information

|                                   |                      |                            |                                                                                                   |
|-----------------------------------|----------------------|----------------------------|---------------------------------------------------------------------------------------------------|
| Cross Reference:                  | (doc link)           | Task Link:                 | 3523-A8ZPDP  |
| Originating Document:             |                      | Created by:                | Fatima Jabeen                                                                                     |
| Date Created:                     | 2016/04/14           | Date Completed:            | 2019/02/08                                                                                        |
| Office Receiving Incident Report: | Spills Action Centre | Incident Info Received By: | Fatima Jabeen                                                                                     |
| Bring Forward Date:               |                      | Bring Forward Reason:      |                                                                                                   |

## Signatures

Provincial Officer:

|           |             |
|-----------|-------------|
| Name:     | Jena Leavoy |
| Badge No: |             |



**Ottawa District Office**

2019/02/05

**Signature:**

Janabaw

**Supervisor:**

Name:

## Charlie Primeau

**Work Unit:**

District/Area Office:

Date: \_\_\_\_\_

2019/02/08

**Signature:**

**Pages 11 to / à 12  
are withheld pursuant to section  
sont retenues en vertu de l'article**

**N/R**

**of the Freedom of Information and Protection of Privacy Act  
de la Freedom of Information and Protection of Privacy Act**

**Well Owner's Information**  
 First Name  
 Last Name  
 E-mail Address  
 Mailing Address (Street Number/Name, RR)  
 Municipality  
 Province  
 Postal Code  
 Telephone No. (inc. area code)

☐ Well Constructed by Well Owner

**Part A Construction and/or Major Alteration of a Well**  
 Address of Well Location (Street Number/Name, RR)  
 Township  
 Lot  
 Concession  
 County/District/Municipality  
 City/Town/Village  
 Province  
 Postal Code

UTM Coordinates  
 Zone  
 Easting  
 Northing  
 GPS Unit Make  
 Model  
 Mode of Operation: ☐ Undifferentiated ☒ Averaged  
☐ Differentiated, specify

**Overburden and Bedrock Materials** (see instructions on the back of this form)
 

**Annular Space/Abandonment Sealing Record**  
 Depth Set at (Metres)  
 From  
 To  
 Type of Sealant Used (Material and Type)  
 Volume Placed (Cubic Metres)

|       |       |          |           |          |
|-------|-------|----------|-----------|----------|
| 45.7  | 41.2  | Sand     | 22.1-16.9 | Sand     |
| 41.2  | 34.0  | holeplug | 16.9-12.8 | Sand     |
| 34.0  | 29.87 | Sand     | 12.8-8.5  | holeplug |
| 29.87 | 22.1  | holeplug | 8.5-5.6   | Sand     |
|       |       |          | 5.6-0     | Sand     |

**Method of Construction**  
☐ Cable Tool  
☐ Rotary (Conventional)  
☐ Rotary (Reverse)  
☒ Rotary (Air)  
☐ Air percussion  
☐ Other, specify

☐ Diamond  
☐ Jetting  
☐ Driving  
☐ Digging  
☐ Boring

**Water Use**  
☐ Public  
☐ Commercial  
☐ Domestic  
☐ Municipal  
☐ Livestock  
☐ Test Hole  
☐ Irrigation  
☐ Cooling & Air Conditioning  
☐ Industrial  
☐ Other, specify

☒ Not used  
☐ Dewatering  
☐ Monitoring

**Status of Well**  
☐ Water Supply  
☐ Replacement Well  
☐ Test Hole  
☐ Recharge Well  
☐ Dewatering Well  
☐ Abandoned, Insufficient Supply  
☐ Abandoned, Poor Water Quality  
☐ Abandoned, other, specify

☒ Observation and/or Monitoring Hole  
☐ Alteration (Construction)  
☐ Other, specify

**Location of Well**  
 Please provide a map below showing:  
 - all property boundaries, and measurements sufficient to locate the well in relation to fixed points,  
 - an arrow indicating the North direction  
 - detailed drawings can be provided as attachments no larger than legal size (8.5" by 14")  
 - digital pictures of inside of well can also be provided

**Results of Well Yield Testing** NA

☐ Clear and sand free  
☐ Cannot develop to sand-free state  
 If pumping discontinued, give reason:  
 Pumping test method  
 Pump intake set at (Metres)  
 Pumping rate (Litres/min)  
 Duration of pumping  
 hrs + min  
 Final water level end of pumping (Metres)  
 Recommended pump type  
☐ Shallow ☐ Deep  
 Recommended pump depth  
 Metres  
 Recommended pump rate (Litres/min)  
 If flowing give rate (Litres/min)

| Time (Min)   | Water Level (Metres) | Time (Min) | Water Level (Metres) |
|--------------|----------------------|------------|----------------------|
| Static Level | Static Level         |            |                      |
| 1            |                      | 1          |                      |
| 2            |                      | 2          |                      |
| 3            |                      | 3          |                      |
| 4            |                      | 4          |                      |
| 5            |                      | 5          |                      |
| 10           |                      | 10         |                      |
| 15           |                      | 15         |                      |
| 20           |                      | 20         |                      |
| 25           |                      | 25         |                      |
| 30           |                      | 30         |                      |
| 40           |                      | 40         |                      |
| 50           |                      | 50         |                      |
| 60           |                      | 60         |                      |

**Water Details** NA

|                                     |                                                                                                                                  |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Water found at Depth                | Kind of Water                                                                                                                    |
| Metres <input type="checkbox"/> Gas | <input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals |
| Water found at Depth                | Kind of Water                                                                                                                    |
| Metres <input type="checkbox"/> Gas | <input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals |
| Water found at Depth                | Kind of Water                                                                                                                    |
| Metres <input type="checkbox"/> Gas | <input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals |

**Casing Used**  
☐ Galvanized  
☒ Steel  
☐ Fibreglass  
☒ Plastic  
☐ Concrete

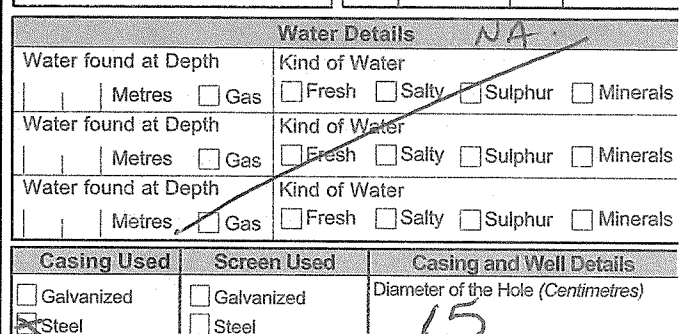
**Screen Used**  
☐ Galvanized  
☐ Steel  
☐ Fibreglass  
☒ Plastic  
☐ Concrete

**Casing and Well Details**  
 Diameter of the Hole (Centimetres)  
 Depth of the Hole (Metres)  
 Wall Thickness (Metres)  
 Inside Diameter of the Casing (Metres)  
 Depth of the Casing (Metres)

☐ Open Hole NA  
 Disinfected? ☒ Yes ☐ No

**Ministry Use Only**  
 Audit No.  
 Date Received (yyyy/mm/dd)  
 Date of Inspection (yyyy/mm/dd)  
 Remarks

**Well Contractor and Well Technician Information**  
 Business Name of Well Contractor  
 Well Contractor's Licence No.  
 Business Address (Street No./Name, number, RR)  
 Municipality  
 Province  
 Postal Code  
 Business E-mail Address  
 Bus. Telephone No. (inc. area code)  
 Name of Well Technician (Last Name, First Name)  
 Well Technician's Licence No.  
 Signature of Technician  
 Date Submitted (yyyy/mm/dd)

**Map**  


Date Well Completed (yyyy/mm/dd)  
 Was the well owner's information package delivered? ☐ Yes ☒ No  
 Date the Well Record and Package Delivered to Well Owner (yyyy/mm/dd)

Business Name of Well Contractor  
 Well Contractor's Licence No.  
 Business Address (Street No./Name, number, RR)  
 Municipality  
 Province  
 Postal Code  
 Business E-mail Address  
 Bus. Telephone No. (inc. area code)  
 Name of Well Technician (Last Name, First Name)  
 Well Technician's Licence No.  
 Signature of Technician  
 Date Submitted (yyyy/mm/dd)

## Stratigraphic and Instrumentation Log: OSMW07-3

Project No: TZ974297

Location: NCC Lands - adjacent to bench

Logged By: ES

Drill Date: August 1, 2007

Hole Size: 150 mm

Project Name: Bayview Yard

Client: City of Ottawa

Entered By: ES

Drill Method: Rotary Air Hammer

Drilled By: George Downing Estate Drilling Ltd.



300-210 Colonnade Road  
Ottawa, Ontario  
K2E 7L5

| SUBSURFACE PROFILE |        |                                             |               | SAMPLES                 |        |        |          |                 | Vapour<br>ppm<br>100 200 300 400<br>%LEL<br>20 40 60 80 | MONITORS |   |   |   |
|--------------------|--------|---------------------------------------------|---------------|-------------------------|--------|--------|----------|-----------------|---------------------------------------------------------|----------|---|---|---|
| Depth              | Symbol | Description                                 | Elevation (m) | Type                    | Number | Sample | N or RQD | Recovery (%)    |                                                         | A        | B | C | D |
|                    |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 0                  |        | Ground Surface                              | 0.00          |                         |        |        |          |                 |                                                         |          |   |   |   |
| 0.1                |        | OVERBURDEN                                  | 0.00          |                         |        |        |          |                 |                                                         |          |   |   |   |
| 0.2                |        | Installed 150 mm steel casing to 4.6 m bgs. |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 0.3                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 0.4                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 0.5                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 0.6                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 0.7                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 0.8                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 0.9                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 1.0                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 1.1                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 1.2                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 1.3                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 1.4                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 1.5                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 1.6                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 1.7                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 1.8                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 1.9                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 2.0                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 2.1                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 2.2                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 2.3                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 2.4                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 2.5                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 2.6                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 2.7                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 2.8                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 2.9                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 3.0                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 3.1                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 3.2                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 3.3                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 3.4                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 3.5                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 3.6                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 3.7                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 3.8                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 3.9                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 4.0                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 4.1                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 4.2                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 4.3                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 4.4                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 4.5                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 4.6                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 4.7                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 4.8                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 4.9                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 5.0                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 5.1                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 5.2                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 5.3                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 5.4                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 5.5                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 5.6                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 5.7                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 5.8                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 5.9                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 6.0                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 6.1                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 6.2                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 6.3                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 6.4                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 6.5                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 6.6                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 6.7                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 6.8                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 6.9                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 7.0                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 7.1                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 7.2                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 7.3                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 7.4                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 7.5                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 7.6                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 7.7                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 7.8                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 7.9                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| 8.0                |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| Z60200             |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| C#1119             |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| OCT 15 2007        |        |                                             |               |                         |        |        |          |                 |                                                         |          |   |   |   |
| Elevation: 0       |        |                                             |               | Casing Elevation: 0     |        |        |          | Datum: Geodetic |                                                         |          |   |   |   |
| Easting: 0         |        |                                             |               | Well Casing Size: 50 mm |        |        |          | Checked by: KH  |                                                         |          |   |   |   |
| Northing: 0        |        |                                             |               | Vapour Unit: NA         |        |        |          | Sheet: 1 of 2   |                                                         |          |   |   |   |

# Stratigraphic and Instrumentation Log: OSMW07-3

Project No: TZ974297

Location: NCC Lands - adjacent to bench

Logged By: ES

Drift Date: August 1, 2007

Hole Size: 150 mm

Project Name: Bayview Yard

Client: City of Ottawa

Entered By: ES

Drill Method: Rotary Air Hammer

Drilled By: George Downing Estate Drilling Ltd.



300-210 Colonnade Road  
Ottawa, Ontario  
K2E 7L5

| SUBSURFACE PROFILE |        |                              |                 | SAMPLES |        |        |          |              | MONITORS   |     |     |     |   |   |   |   |  |
|--------------------|--------|------------------------------|-----------------|---------|--------|--------|----------|--------------|------------|-----|-----|-----|---|---|---|---|--|
| Depth              | Symbol | Description                  | Elevation (m)   | Type    | Number | Sample | N or RQD | Recovery (%) | Vapour ppm |     |     |     | A | B | C | D |  |
|                    |        |                              |                 |         |        |        |          |              | 100        | 200 | 300 | 400 |   |   |   |   |  |
|                    |        |                              |                 |         |        |        |          |              | %LEL       |     |     |     |   |   |   |   |  |
|                    |        |                              |                 |         |        |        |          |              | 20         | 40  | 60  | 80  |   |   |   |   |  |
| 25                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 26                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 27                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 28                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 29                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 30                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 31                 |        | Surge of water at 30.2 mbgs. | -29.87<br>29.87 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 32                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 33                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 34                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 35                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 36                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 37                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 38                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 39                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 40                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 41                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 42                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 43                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 44                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 45                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 46                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 47                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 48                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 49                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 50                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 51                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 52                 |        | End of Borehole              | -45.72<br>45.72 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 53                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 54                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 55                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 56                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 57                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 58                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 59                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |
| 60                 |        |                              |                 |         |        |        |          |              |            |     |     |     |   |   |   |   |  |

z60200

Elevation: 0 C# 1119  
Easting: 0  
Northing: 0 OCT 15 2007

Casing Elevation: 0  
Well Casing Size: 50 mm  
Vapour Unit: NA

Datum: Goodetic  
Checked by: KH  
Sheet: 2 of 2

Measurements recorded in: ☐ Metric ☐ Imperial

## Well Owner's Information

|                                      |  |                                           |              |                |             |                                                         |  |
|--------------------------------------|--|-------------------------------------------|--------------|----------------|-------------|---------------------------------------------------------|--|
| First Name                           |  | Last Name / Organization                  |              | E-mail Address |             | <input type="checkbox"/> Well Constructed by Well Owner |  |
|                                      |  | Public Works & Government Services Canada |              |                |             |                                                         |  |
| Mailing Address (Street Number/Name) |  |                                           | Municipality | Province       | Postal Code | Telephone No. (inc. area code)                          |  |
| 350 King Edward Ave                  |  |                                           | Ottawa       | On.            | K1A 0K1     | 613 688 0603                                            |  |
| Well Location                        |  |                                           |              |                |             |                                                         |  |

### Well Location

|                                                                    |  |            |  |                             |  |                     |  |                                  |  |
|--------------------------------------------------------------------|--|------------|--|-----------------------------|--|---------------------|--|----------------------------------|--|
| Address of Well Location (Street Number/Name)<br>100 Chardon Drive |  |            |  | Township<br>City of Ottawa  |  | Lot<br>PRIVATE      |  | Concession                       |  |
| County/District/Municipality                                       |  |            |  | City/Town/Village<br>Ottawa |  | Province<br>Ontario |  | Postal Code<br>K1H 1G9           |  |
| UTM Coordinates<br>NAD 83                                          |  | Zone<br>18 |  | Easting<br>422435           |  | Northing<br>28353   |  | Municipal Plan and Sublot Number |  |
|                                                                    |  |            |  |                             |  |                     |  | Other                            |  |

**Overburden and Bedrock Materials/Abandonment Sealing Record** (see instructions on the back of this form)

[illegible]

## Annular Space

| Depth Set at (m/ft)<br>From | To  | Type of Sealant Used<br>(Material and Type) | Volume Placed<br>(m <sup>3</sup> /ft <sup>3</sup> ) |
|-----------------------------|-----|---------------------------------------------|-----------------------------------------------------|
| 0                           | 2.4 | Bentonite                                   | 0.1 m <sup>3</sup>                                  |
|                             |     |                                             |                                                     |
|                             |     |                                             |                                                     |

### Method of Construction

|                                                      |                                  |                                                      |                                                     |                                                |
|------------------------------------------------------|----------------------------------|------------------------------------------------------|-----------------------------------------------------|------------------------------------------------|
| <input type="checkbox"/> Cable Tool                  | <input type="checkbox"/> Diamond | <input type="checkbox"/> Public                      | <input type="checkbox"/> Commercial                 | <input checked="" type="checkbox"/> Not used   |
| <input type="checkbox"/> Rotary (Conventional)       | <input type="checkbox"/> Jetting | <input type="checkbox"/> Domestic                    | <input type="checkbox"/> Municipal                  | <input type="checkbox"/> Dewatering            |
| <input type="checkbox"/> Rotary (Reverse)            | <input type="checkbox"/> Driving | <input type="checkbox"/> Livestock                   | <input type="checkbox"/> Test Hole                  | <input checked="" type="checkbox"/> Monitoring |
| <input type="checkbox"/> Boring                      | <input type="checkbox"/> Digging | <input type="checkbox"/> Irrigation                  | <input type="checkbox"/> Cooling & Air Conditioning |                                                |
| <input type="checkbox"/> Air percussion              |                                  | <input type="checkbox"/> Industrial                  |                                                     |                                                |
| <input type="checkbox"/> Other, <i>specify</i> _____ |                                  | <input type="checkbox"/> Other, <i>specify</i> _____ |                                                     |                                                |

### Construction Record - Casing

| Inside Diameter<br>(cm/in) | Open Hole OR Material<br>(Galvanized, Fibreglass,<br>Concrete, Plastic, Steel) | Wall Thickness<br>(cm/in) | Depth (m/ft) |    |                                                                                                                                                                                                                                                                                                                                                                                               |
|----------------------------|--------------------------------------------------------------------------------|---------------------------|--------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                            |                                                                                |                           | From         | To |                                                                                                                                                                                                                                                                                                                                                                                               |
| 3.81                       | Plastic                                                                        |                           |              |    | <input type="checkbox"/> Water Supply<br><input type="checkbox"/> Replacement Well<br><input type="checkbox"/> Test Hole<br><input type="checkbox"/> Recharge Well<br><input type="checkbox"/> Dewatering Well<br><input type="checkbox"/> Observation and/or Monitoring Hole<br><input type="checkbox"/> Alteration (Construction)<br><input type="checkbox"/> Abandoned, Inefficient Supply |
|                            | Remove                                                                         |                           |              |    |                                                                                                                                                                                                                                                                                                                                                                                               |

## Construction Record - Screen

| Outside Diameter<br>(cm/in) | Material<br>(Plastic, Galvanized, Steel) | Slot No. | Depth (m/ft) |    | <input type="checkbox"/> Abandoned, Poor Water Quality<br><input checked="" type="checkbox"/> Abandoned, other, specify <b>NOT used</b><br><input type="checkbox"/> Other, specify |
|-----------------------------|------------------------------------------|----------|--------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                             |                                          |          | From         | To |                                                                                                                                                                                    |
|                             |                                          |          |              |    |                                                                                                                                                                                    |
|                             |                                          |          |              |    |                                                                                                                                                                                    |

## Water Details

| Water found at Depth                                                              |                                                                                 | Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested | Depth (m/ft) | Diameter (cm/in) |
|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|--------------|------------------|
| (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____ |                                                                                 |                                                                                 | From To      |                  |
| Water found at Depth                                                              | Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested |                                                                                 | 0            | 3.81             |
| (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____ |                                                                                 |                                                                                 | 2.4          |                  |
| Water found at Depth                                                              | Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested |                                                                                 |              |                  |
| (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____ |                                                                                 |                                                                                 |              |                  |

## Hole Diameter

| Depth (m/ft) |                 | Diameter (cm/in) |
|--------------|-----------------|------------------|
| From         | To              |                  |
| 0            | <del>3.81</del> | 3.81             |
|              | 2.4             |                  |
|              |                 |                  |

## Well Contractor and Well Technician Information

|                                                                 |                                                                                                                                  |                                                                    |  |
|-----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|--|
| Business Name of Well Contractor<br>Houngoon Well Drilling Ltd. |                                                                                                                                  | Well Contractor's Licence No.<br>7417                              |  |
| Business Address (Street Number/Name)<br>14245 Concession 10-11 |                                                                                                                                  | Municipality<br>Crysler                                            |  |
| Province<br>On.                                                 | Postal Code<br>K0A1R0                                                                                                            | Business E-mail Address<br>N/A                                     |  |
| Bus. Telephone No. (inc. area code)<br>613 987 5291             |                                                                                                                                  | Name of Well Technician (Last Name, First Name)<br>GENIER, MICHAEL |  |
| Well Technician's Licence No.<br>3493                           | Signature of Technician and/or Contractor<br> | Date Submitted<br>20180606                                         |  |

### Results of Well Yield Testing

| After test of well yield, water was:                                                          | Draw Down     |                       | Recovery      |                       |
|-----------------------------------------------------------------------------------------------|---------------|-----------------------|---------------|-----------------------|
|                                                                                               | Time<br>(min) | Water Level<br>(m/ft) | Time<br>(min) | Water Level<br>(m/ft) |
| <input type="checkbox"/> Clear and sand free<br><input type="checkbox"/> Other, specify _____ | Static Level  |                       |               |                       |
| If pumping discontinued, give reason:                                                         | 1             |                       | 1             |                       |
| Pump intake set at (m/ft)                                                                     | 2             |                       | 2             |                       |
| Pumping rate (l/min / GPM)                                                                    | 3             |                       | 3             |                       |
| Duration of pumping<br>_____ hrs + _____ min                                                  | 4             |                       | 4             |                       |
| Final water level end of pumping (m/ft)                                                       | 5             |                       | 5             |                       |
| If flowing give rate (l/min / GPM)                                                            | 10            |                       | 10            |                       |
| Recommended pump depth (m/ft)                                                                 | 15            |                       | 15            |                       |
|                                                                                               | 20            |                       | 20            |                       |
|                                                                                               | 25            |                       | 25            |                       |
| Recommended pump rate<br>(l/min / GPM)                                                        | 30            |                       | 30            |                       |
|                                                                                               | 40            |                       | 40            |                       |
| Well production (l/min / GPM)                                                                 | 50            |                       | 50            |                       |
| Disinfected?                                                                                  | 60            |                       | 60            |                       |
| <input type="checkbox"/> Yes <input type="checkbox"/> No                                      |               |                       |               |                       |

### Map of Well Location

Please provide a map below following instructions on the back.

Chardon Dr.

26m - 12m

Eglington Dr.

Comments:

|                                                                        |                                                           |                                                                                        |
|------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------------------------------------------|
| Well owner's<br>information<br>package<br>delivered                    | Date Package Delivered                                    | <b>Ministry Use Only</b><br>Audit No. <b>2284964</b><br><b>JUL 20 2018</b><br>Received |
|                                                                        | Y Y Y Y M M D D<br>Date Work Completed<br><b>20180606</b> |                                                                                        |
| <input type="checkbox"/> Yes<br><input checked="" type="checkbox"/> No |                                                           |                                                                                        |



## Nick Sullivan

---

**From:** Public Information Services <publicinformationservices@tssa.org>  
**Sent:** June 29, 2022 4:17 PM  
**To:** Nick Sullivan  
**Subject:** RE: Records Search Request (PE5791)

**Please refrain from sending documents to head office. The Public Information (PI) team works remotely, mailing in applications will lengthen the overall processing time.**

### **NO RECORD FOUND IN CURRENT DATABASE**

Hello,

Thank you for your request for confirmation of public information. TSSA has performed a preliminary search of TSSA's current database.

- We confirm that there are no records in our current database of any fuel storage tanks at the subject address(es).

This is not a confirmation that there are no records in the archives. For a further search in our archives, please submit an application for release of public information (PI Form) through TSSA's new Service Prepayment Portal. The associated fee must be paid via credit card (Visa or MasterCard) through a secure site.

Please follow the steps below to access the new application(s) and Service Prepayment Portal:

1. Click Release of Public Information - TSSA and click "need a copy of a document";
2. Select the appropriate application, download it and complete it in full; and
3. Proceed to page 3 of the application and click the link TSSA Service Prepayment Portal under payment options (the link will take you the secure site to pay for the release via credit card).

Accessing the Service Prepayment Portal:

1. Select new or existing customer (\*if you are an existing customer, you will need your account # & postal code to access your account);
2. Select the program area: AD (Amusement Devices), BPV (Boilers and Pressure Vessels), ED (Elevating Devices), FS (Fuels Services), OE (Operating Engineers) or SKI (Ski Lifts) and click continue;
3. Enter the application form number (obtained from bottom left corner of application form) and click continue; When selecting the application form number from the drop-down menu, please make sure you select the application that begins with "PI" (i.e. PI-FS, PI-BPV etc.);
4. Complete the primary contact information section;
5. Complete the fees section;
6. Upload your completed application; and
7. Upload supporting documents (if required) and click continue.

Once all steps have been successfully completed, you will receive your receipt via email.

Questions? Please contact TSSA's Public Information Release team at [publicinformationservices@tssa.org](mailto:publicinformationservices@tssa.org).

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Kind Regards,  
Sherees



**Public Information Agent**

Facilities and Business Services

345 Carlingview Drive

Toronto, Ontario M9W 6N9

Tel: +1-416-734-6222 | Fax: +1-416-734-3568 | E-Mail: [publicinformationservices@tssa.org](mailto:publicinformationservices@tssa.org)

[www.tssa.org](http://www.tssa.org)



---

**From:** Nick Sullivan <NSullivan@patersongroup.ca>

**Sent:** June 29, 2022 2:22 PM

**To:** Public Information Services <publicinformationservices@tssa.org>

**Subject:** Records Search Request (PE5791)

**[CAUTION]:** This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good day,

Could you please complete a search of your records for **underground/aboveground storage tanks, historical spills, or other incidents/infractions** for the following addresses in Ottawa, Ontario:

Parkdale Avenue: 120.

Goldenrod Driveway: 101, 203.

Sir Frederick Banting Driveway: 251.

Scott Street: 1530, 1546, 1560, 1565;

Sir John A. MacDonald Parkway: 351.

Thank you,

Nick Sullivan, B.Sc.

**patersongroup**  
solution oriented engineering  
over 60 years serving our clients

9 Auriga Drive

Ottawa, Ontario, K2E 7T9

Tel: (613) 226-7381 Ext. (208)

Cell: (613) 913-3608

This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded or distributed without authorization. If you have received this message in error, please notify the sender immediately and delete the original message.



File Number: D06-03-23-0059

April 17, 2023

Nick Sullivan  
Paterson Group

Sent via email: [nsullivan@patersongroup.ca](mailto:nsullivan@patersongroup.ca)

Dear Nick,

**Re: Information Request**

101 & 203 Golden Driveway, 120 Parkdale Ave & 251 Sir Frederick Banting  
Driveway **Ottawa, Ontario ("Subject Property")**

**Internal Department Circulation:**

The Planning, Infrastructure and Economic Development Department has the following information in response to your request for information regarding the Subject Property:

- **Environmental Remediation Unit:** The City's Environmental Remediation Unit has environmental records on file pertaining to the subject property noted above either directly on or adjacent to the subject property. To submit requests for information under the Municipal Freedom of Information and Protection of Privacy Act, please visit <https://ottawa.ca/en/city-hall/open-transparent-andaccountable-government/access-information-and-protection-privacy/accessinformation>
  - **Comment:** The Environmental Remediation Unit (ERU) has historical drawings showing the location of underground fuel storage tanks identified at this property in the Historical Land Use Inventory (HLUI). The drawings were submitted as part of permit applications for the City of Ottawa Flammable Liquids Storage Bylaw. Please contact [ERU-UAE@ottawa.ca](mailto:ERU-UAE@ottawa.ca) to obtain a copy of the drawings
- **Ottawa Public Health - Environmental Health:** all public inspection results are publicly available on the Ottawa Public Health website: <https://www.ottawapublichealth.ca/en/public-health-services/public-health-inspections.aspx>
- **Sewer Use Program:** The City's Sewer Use Program has found the following information pertaining to the subject property: Violations of environmental statutes, regulations or bylaws, other environmental records.

**Documents Provided:**

**HLUI Summary Report and HLUI Map**

The HLUI Summary Report Excel spreadsheet identifies HLUI area, point and line features within 250 metres of the Subject Property, as shown on the provided HLUI Map PDF. Within 500 metres of the Subject Property, landfills and Environmental Risk Management Area (ERMA) are also identified if applicable.

For more information on how to interpret the HLUI data identified in the attached excel sheet ('ADDRESS – HLUI Summary report.xlsx'), please refer to the [Overview and User Guide](#)."

**Additional information may be obtained by contacting:**

**Ontario's Environmental Registry**

The Environmental Registry found at <https://ero.ontario.ca/> contains "public notices" about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate existing ones. By using key words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

**The Ontario Land Registry Office**

Registration of real property is recorded in the Ontario Land Registry Office through the Land Titles Act or the Registry Act. Documents relating to title and other agreements that may affect your property are available to the public for a fee. It is recommended that a property search at the Land Registry Office be included in any investigation as to the historic use of your property. The City of Ottawa cannot comment on any documents to which it is not a party.

Court House  
161 Elgin Street 4th Floor  
Ottawa ON K2P 2K1  
Tel: (613) 239-1230  
Fax: (613) 239-1422

**Ottawa Public Health**

Ottawa Public Health inspects many different types of establishments. To view inspection results, please visit the Ottawa Public Health website: [Public Health Inspections - Ottawa Public Health](#)

Please note that Ottawa Public Health is not the lead agency on land use contamination in the City of Ottawa – contact the Ministry of Environment Conservation and Parks (MECP) for further information.

Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all information from the HLUI database is provided on an “as is” basis with no representation or warranty by the City with respect to the information’s accuracy or exhaustiveness in responding to the request.

Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.

Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment and Climate Change for additional information.

If you have any further questions or comments, please contact [HLUI@ottawa.ca](mailto:HLUI@ottawa.ca).

Sincerely,

**Adwoa Achireko**

STUDENT PLANNER

Per:

Michael Boughton, MCIP, RPP  
Senior Planner  
Development Review East  
Planning Services  
Planning, Infrastructure and Economic Development Department

MB / **AA**

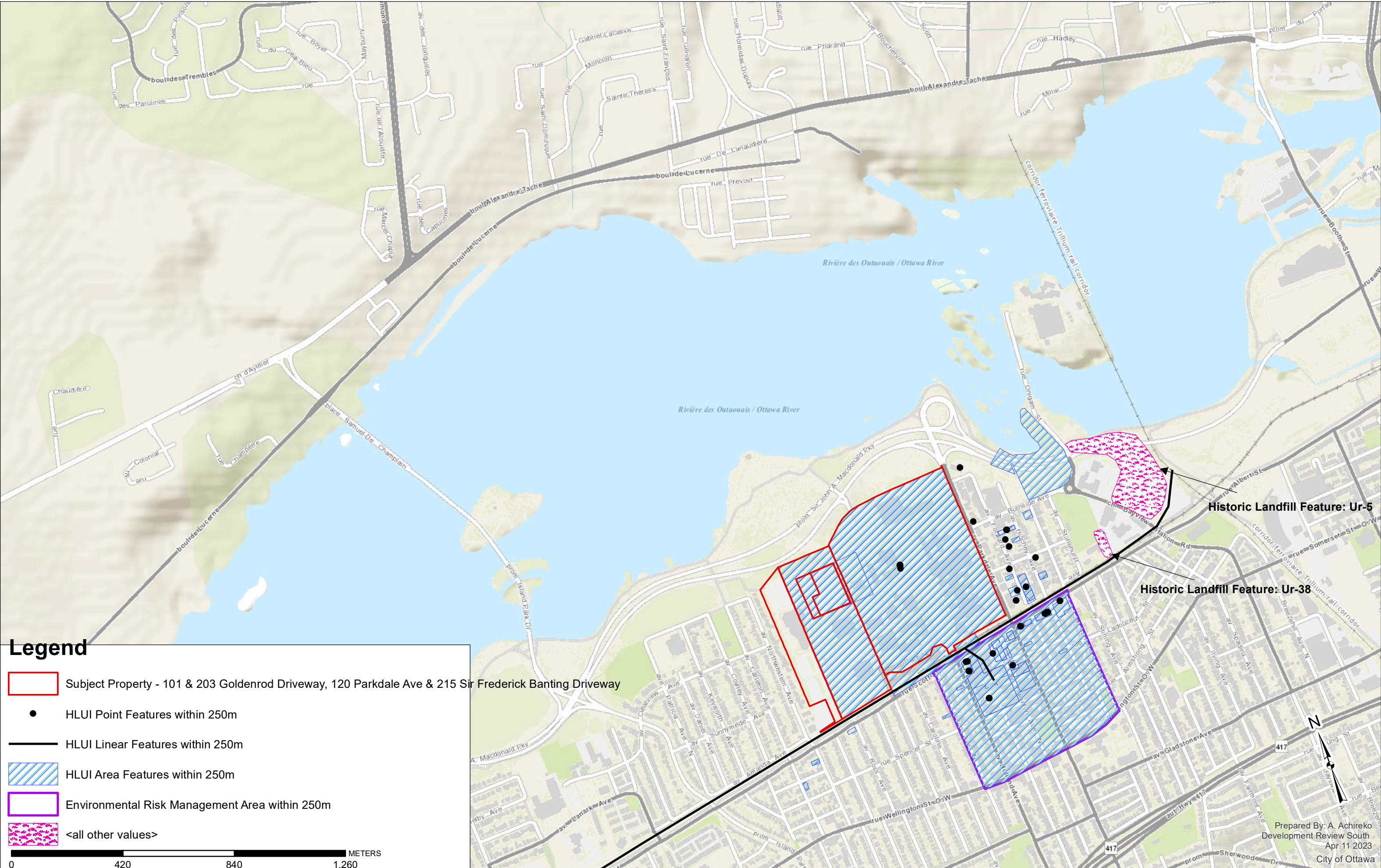
Enclosures: (2)

1. HLUI Map
2. HLUI Summary Report

cc: File no. D06-03-23-0059



HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP





| OBJECTID                                     | ACTIVITY_NAME                                               | FACILITY_TYPE | SOURCE_UPDATE_SORTED                        | QAGC | YEAR                   | YEAR_1 | ST_NUM  | ST_NAME            | ST_SUFFIX | ST_DIR | MUNICIPALITY | ST_NUMB2   | ST_NAME2 | ST_SUFFIX2 | ST_DIR2 | POSTAL_CODE | PROVID2  | MUNICIPALITY2 | NACS                                   | SC                           | COMMENTS                  | STORAGE_TANK | Shape_Length | Shape_Area  |
|----------------------------------------------|-------------------------------------------------------------|---------------|---------------------------------------------|------|------------------------|--------|---------|--------------------|-----------|--------|--------------|------------|----------|------------|---------|-------------|----------|---------------|----------------------------------------|------------------------------|---------------------------|--------------|--------------|-------------|
| 5188 MCM PRINTING                            | Manufacturing                                               |               | 2001-ES                                     | 1    |                        |        | 300     | PARKDALE           | AVE       |        | 300          | PARKDALE   | AVE      |            |         | K1Y1G2      | 40340001 | OLD OTTAWA    | 323114                                 |                              |                           | 205.2894778  | 2107.435174  |             |
| 5208 SYNC TECH                               | Other services (except public administration)               |               | 2012-ES                                     | 1    |                        |        | 1484    | SCOTT              | ST        |        | 1484         | SCOTT      | ST       |            |         | K1Y2N4      | 40540084 | OLD OTTAWA    | 811111                                 |                              |                           | 127.0041624  | 934.8353415  |             |
| 5202 FED-CANADIAN NUCLEAR SAFETY COM         | Public administration                                       |               | 2006-ES                                     | 1    |                        |        | 120     | PARKDALE           | AVE       |        | 120          | PARKDALE   | AVE      |            |         | K1A0L2      | 40320283 | OLD OTTAWA    | 911910                                 |                              |                           | 2265.586097  | 312398.1769  |             |
| 5204 FED-INDUSTRY CANADA                     | Public administration                                       |               | 2006-ES                                     | 1    |                        |        | 120     | PARKDALE           | AVE       |        | 120          | PARKDALE   | AVE      |            |         | K1A0L2      | 40320283 | OLD OTTAWA    | 911910                                 |                              |                           | 2265.586097  | 312398.1769  |             |
| 5225 FED-PUBLIC HEALTH                       | Public administration                                       |               | 2006-ES; 2012-ES                            | 1    |                        |        | 120     | PARKDALE           | AVE       |        | 120          | PARKDALE   | AVE      |            |         | K1A0L2      | 40320283 | OLD OTTAWA    | 911910                                 |                              |                           | 2265.586097  | 312398.1769  |             |
| 7131 BEACH FOUNDRY LIMITED                   | Iron Foundries                                              |               | 1959-FIP-311-891; 1948-M; 1940-M; 1940-M    | 1    | 1920-1956 c. 1920; c.  |        | 155E-08 | HOLLAND            | ST        |        | 155E-08      | HOLLAND    | ST       |            |         | K1Y4S2      | 40340192 | OLD OTTAWA    | 331420; 333511; 294; 297;              |                              | Manufacturing of Electric | 748.54491074 | 24486.741618 |             |
| 7139 HENDERSON FURNITURE REPAIR LIMTE        | Household Furniture Stores                                  |               | 1980-M                                      | 1    | 1980-1980 c.           |        | 232     | FORWARD            | AVE       |        | 196          | FORWARD    | AVE      |            |         | K1Y1L2      | 155E-08  | OLD OTTAWA    | 442110                                 | 621                          |                           | 137.8201436  | 1188.825551  |             |
| 7263 OC TRANSPO                              | 1991-AirPhoto; 2016-PID; 2017-AirPhoto                      |               | 1991-2017-PID2016                           | 1    | 1991-2017-PID2016      |        | 1611    | TRANSITWAY         | ST        |        | 1565         | SCOTT      | ST       |            |         |             | 40320283 | OLD OTTAWA    | -Nulls-                                |                              |                           | 506.1624427  | 22402.18356  |             |
| 7264 OTTAWA LIGHT RAIL TRANSIT CONSTRUCTORS  | Other Metal Fabricating Industries                          |               | 1910-M; 1912-FIP-133-891; 1920-M; 1922-FIP  | 1    | 1910-1922 c. 1910      |        | 1536    | SCOTT              | ST        |        | 1536         | SCOTT      | ST       |            |         | K1Y2N5      | 40340019 | OLD OTTAWA    | 238220; 323214309; 424                 | M. 1948 - lists Campbell I   |                           | 222.200915   | 1886.341811  |             |
| 7266 CAMPBELL MOTORS PARTS SHOP              | Motor Vehicle Repair Shops                                  |               | 1930-M; 1940-M; 1948-FIP-311-891; 1948-M    | 1    | 1930-1994 c. 1930-19   |        | 1536    | SCOTT              | ST        |        | 1536         | SCOTT      | ST       |            |         | K1Y2N5      | 40340019 | OLD OTTAWA    | 447110; 447190633; 635                 | FP1912; FP1922 - list        |                           | 222.200915   | 1886.341811  |             |
| 7327 RENES GOSSET CONSTRUCTION LIMITED       | Industrial Construction (Other Than Buildings)              |               | 1948-FIP-311-891; 1948-M; 1956-FIP-311-14   | 1    | 1948-1956 c. 1948-19   |        | 1544    | SCOTT              | ST        |        | 1544         | SCOTT      | ST       |            |         | K1Y2N5      | 40340023 | OLD OTTAWA    | 237110; 237201411; 412;                | FP1948 - vacar list - yan    |                           | 185.7995233  | 2486.741618  |             |
| 7270 VACHON C AND SONS                       | Lumber and Building Materials, Wholesale                    |               | 1940-M; 1950-M                              | 1    | 1940-1950 c. 1940-19   |        | 50      | CARRUTHERS         | AVE       |        | 150          | CARRUTHERS | AVE      |            |         | K1Y1N2      | 40600120 | OLD OTTAWA    | 412110; 416310511; 563                 | 50- Listed at #50 in 18      |                           | 192.009373   | 916.4445815  |             |
| 7402 COBIN-EVEREDY LIMITED                   | Motor Vehicle Repair Shops                                  |               | 1956-FIP-304-883; 1960-M                    | 1    | 1901-1980 c. 1956-19   |        | 183     | FORWARD            | AVE       |        | 187          | FORWARD    | AVE      |            |         | K1Y1L1      | 40940072 | OLD OTTAWA    | 333310; 333413307; 635                 | FP1912; FP1922 - vacar       | 2 UST                     | 154.7772267  | 1445.37203   |             |
| 7403 UNARMED GASOLINE SERVICE STATION        | Gasoline Service Stations                                   |               | 1956-FIP-311-14; 1956-M                     | 1    | 1948-1956 c. 1948-19   |        | 7       | HOLLAND            | AVE       |        | 1560         | SCOTT      | ST       |            |         | K1Y4S8      | 40340192 | OLD OTTAWA    | 447110; 447190633; 635                 | FP1912; FP1922 - vacar       | 2 UST                     | 124.7813099  | 933.956591   |             |
| 7500 HONEYWELL OFF-SITE MANAGEMENT           | Environmental Risk Assessment                               |               | 2017                                        | 1    | 2017                   |        |         |                    |           |        |              |            |          |            |         |             |          |               |                                        |                              |                           | 2165.781334  | 30457.3803   |             |
| 7731 AUTO GLASS ONTARIO                      | Motor Vehicle Repair Shops                                  |               | 1998-SC                                     | 1    | 1998                   |        | 255     | PARKDALE           | AVE       |        | 255          | PARKDALE   | AVE      |            |         |             | 40940037 | OTTAWA        |                                        |                              |                           | 84.883876    | 356.5024084  |             |
| 7732 GERVAIS MOTORS                          | Motor Vehicle Repair Shops                                  |               | 1950-1970-M; 1960-1970-M                    | 1    | 1950-1970              |        | 255     | PARKDALE           | AVE       |        | 255          | PARKDALE   | AVE      |            |         |             | 40940037 | OTTAWA        |                                        |                              |                           | 84.883876    | 356.5024084  |             |
| 7823 NATIONAL DEFENCE/NDHQ/DIE/PHOTO         | Defence Services                                            |               | 2000-PID                                    | 1    | 2000                   |        | 1       | GOLDENROD          | DRWY      |        |              |            |          |            |         |             | 40320226 | OTTAWA        |                                        |                              |                           | 1641.565307  | 18412.1734   |             |
| 7824 PARKDALE MANUFACTURING CO LTD           | Sawmill, Planing Mill and Shingle Mill Products Industries  |               | 1948-M                                      | 1    | 1948                   |        | 124     | PARKDALE           | AVE       |        | 124          | PARKDALE   | AVE      |            |         |             | 40320283 | OTTAWA        |                                        |                              |                           | 2265.586097  | 312398.1769  |             |
| 7825 R MCCLELLAND                            | Sash, Door and Other Millwork Industries                    |               | 1948-M                                      | 1    | 1948                   |        | 110     | PARKDALE           | AVE       |        | 110          | PARKDALE   | AVE      |            |         |             | 40320283 | OTTAWA        |                                        |                              |                           | 2265.586097  | 312398.1769  |             |
| 7830 CRAWFORDS MOTORS GARAGE                 | Gasoline Service Stations                                   |               | 1970-M                                      | 1    | 1970                   |        | 140     | HINCHY             | AVE       |        | 140          | HINCHY     | AVE      |            |         |             | 40940061 | OTTAWA        |                                        |                              |                           | 162.3104022  | 1009.085029  |             |
| 7943 M AND N AUTO CENTRE/LEONE'S SERV        | Motor Vehicle Repair Shops                                  |               | 1998-SC; 2001-ES; 2006-ES; 2012-ES          | 1    | 1998                   |        | 1480    | SCOTT              | ST        |        | 1480         | SCOTT      | ST       |            |         |             | 40940085 | OTTAWA        |                                        |                              |                           | 87.8759365   | 585.2659251  |             |
| 7944 ERNIE'S GARAGE                          | Motor Vehicle Repair Shops                                  |               | 1948-1970-M                                 | 1    | 1948-1970              |        | 1480    | SCOTT              | ST        |        | 1480         | SCOTT      | ST       |            |         |             | 40940085 | OTTAWA        |                                        |                              |                           | 87.8759365   | 585.2659251  |             |
| 8094 LESLIE TOWARE COMPANY/LTD               | Other Metal Fabricating Industries                          |               | 1950-M                                      | 1    | 1950                   |        | 1536    | SCOTT              | ST        |        | 1536         | SCOTT      | ST       |            |         |             | 40340019 | OTTAWA        |                                        |                              |                           | 222.2010671  | 1886.342954  |             |
| 8095 CAPITAL CITY                            | Motor Vehicle Repair Shops                                  |               | 1984-PID                                    | 1    | 1994                   |        | 1536    | SCOTT              | ST        |        | 1536         | SCOTT      | ST       |            |         |             | 40340019 | OTTAWA        |                                        |                              |                           | 222.2010671  | 1886.342954  |             |
| 8096 MCALAGHLIN BROTHERS CONTRACTOR          | Industrial Construction (Other Than Buildings)              |               | 1948-FIP-311-891; 1956-FIP-311-1-891        | 1    | 1948-1956              |        | 1544    | SCOTT              | ST        |        | 1544         | SCOTT      | ST       |            |         |             | 40340023 | OTTAWA        |                                        |                              |                           | 185.7994964  | 1410.79493   |             |
| 8202 E B EDDY FOREST PRODUCTS LTD            | Pulp and Paper Industries                                   |               | 1968-SC; 2001-ES                            | 1    | 1968                   |        | 1560    | SCOTT              | ST        |        | 1560         | SCOTT      | ST       |            |         | K1Y4S8      | 40340192 | OLD OTTAWA    |                                        |                              |                           | 576.8311561  | 6727.255094  |             |
| 8240 FRANK & SONS PAINTING & DECORAT         | Interior and Finishing Work                                 |               | 2000-PID                                    | 1    | 2000-2005 c. 2000-2005 |        | 144     | FORWARD            | AVE       |        | 144          | FORWARD    | AVE      |            |         | K1Y1L2      | 40940051 | OLD OTTAWA    |                                        |                              |                           | 90.3668798   | 457.235125   |             |
| 8298 AL KNOX TEXACO SERVICE STATION          | Gasoline Service Stations                                   |               | 1970-M                                      | 1    | 1970                   |        | 1570    | SCOTT              | ST        |        | 1570         | SCOTT      | ST       |            |         |             | 40340192 | OTTAWA        |                                        |                              |                           | 124.8034932  | 984.2398629  |             |
| 8642 CADA CONSTRUCTION INC                   | Residential/Plumbing and Development                        |               | 2001-ES; 2005-SelectedPhone; 2006-ES        | 1    | 2001-2006 c. 2005      |        | 201     | WESTERN            | AVE       |        | 18           | WESTERN    | AVE      |            |         | K1Y0L4      | 18       | WESTERN       | AVE                                    | 236110                       |                           |              | 92.19689595  | 470.4619586 |
| 8643 LOWREY GERRY C LIMITED                  | Exterior Close In Work                                      |               | 1960-M; 1970-M; 1980-M; 2005-SelectedPhone  | 1    | 1960-2005 c. 1960-19   |        | 18      | WESTERN            | AVE       |        | 18           | WESTERN    | AVE      |            |         | K1Y0L4      | 40300186 | OLD OTTAWA    | 238140; 238150423; 427                 |                              |                           | 78.82163492  | 295.2754658  |             |
| 8661 A B C ROOFERS                           | Exterior Close In Work                                      |               | 1980-M                                      | 1    | 1980 c. 1980           |        | 26      | HOLLAND            | AVE       |        | 26           | HOLLAND    | AVE      |            |         | K1Y0X4      | 40340046 | OLD OTTAWA    | 238140; 238150                         | 423                          |                           | 109.7767292  | 744.1619992  |             |
| 8677 SALTER & RED ELECTRIC LIMITED           | Automotive Body-Repairing & Painting                        |               | 2001-ES; 2004-GWSudy                        | 1    | 2001-2004              |        | 252     | PARKDALE           | AVE       |        | 252          | PARKDALE   | AVE      |            |         | K1Y1E9      | 40340017 | OLD OTTAWA    | 81112102                               | Jan-32 B                     |                           | 109.7767292  | 744.1619992  |             |
| 8678 FIXALL AUTO                             | Automotive Body-Repairing & Painting                        |               | 2017-SalesGenie                             | 1    | 2017                   |        | 252     | PARKDALE           | AVE       |        | 252          | PARKDALE   | AVE      |            |         | K1Y1E9      | 40340017 | OLD OTTAWA    | 81112102                               | Jan-32 B                     |                           | 109.7767292  | 744.1619992  |             |
| 8679 G K TOWING                              | Vehicle Service                                             |               | 2017-SalesGenie                             | 1    | 2017                   |        | 252     | PARKDALE           | AVE       |        | 252          | PARKDALE   | AVE      |            |         | K1Y1E9      | 40340017 | OLD OTTAWA    | 48841008                               | Jan-49 B                     |                           | 109.7767292  | 744.1619992  |             |
| 8680 LEONE'S SERVICE CTR LTD                 | Gasoline Service Stations & Oil                             |               | 2017-SalesGenie                             | 1    | 2017                   |        | 252     | PARKDALE           | AVE       |        | 252          | PARKDALE   | AVE      |            |         | K1Y1E9      | 40340017 | OLD OTTAWA    | 44719055                               | Jan-41                       |                           | 109.7767292  | 744.1619992  |             |
| 8681 M & N AUTO CTR                          | Automotive Repairing & Service                              |               | 2017-SalesGenie                             | 1    | 2017                   |        | 252     | PARKDALE           | AVE       |        | 252          | PARKDALE   | AVE      |            |         | K1Y1E9      | 40340017 | OLD OTTAWA    | 81111104                               | Jan-38 B                     |                           | 109.7767292  | 744.1619992  |             |
| 8682 SCINTREX TRACE CORP                     | Electrical and Electronic Machinery, Equipment And Supplies |               | 2003-PID; 2005-SelectedPhone; 2006-ES; 2012 | 1    | 2003-2016 c. 2003 c.   |        | 300     | PARKDALE           | AVE       |        | 300          | PARKDALE   | AVE      |            |         | K1Y1G2      | 40340001 | OLD OTTAWA    | 334290; 812120                         |                              |                           | 205.2894778  | 2107.435174  |             |
| 8683 INSTRUMENTS LIMITED                     | Hardware, Tool and Cutlery Industries                       |               | 1948-FIP-311-893; 1948-M; 1956-FIP-311-14   | 1    | 1948-1984 c. 1948-19   |        | 300     | PARKDALE           | AVE       |        | 300          | PARKDALE   | AVE      |            |         | K1Y1G2      | 40340001 | OLD OTTAWA    | 335210; 332710306; 306                 | Listed at 645 Wellington i   |                           | 205.2894778  | 2107.435174  |             |
| 8684 MCM PRINTING                            | Commercial Printing Industries                              |               | 1970-T-S; 1970-M; 1971-M; 1980-M; 1994-P    | 1    | 1970-2002 c. 1970-19   |        | 300     | PARKDALE           | AVE       |        | 300          | PARKDALE   | AVE      |            |         | K1Y1G2      | 40340001 | OLD OTTAWA    | 323114; 323151281; 282; 284            |                              |                           | 205.2894778  | 2107.435174  |             |
| 8701 JOE TEGANO ROOFING CONTRACTOR           | Other Converted Paper Products Industries                   |               | 1970-M                                      | 1    | 1970 c. 1970           |        | 74      | HURON              | AVE       |        | 74           | HURON      | AVE      | N          |         | K1Y0V9      | 40340027 | OLD OTTAWA    | 238140; 238150                         | 423                          |                           | 55.40019634  | 334.251743   |             |
| 8704 COMMON LOOSE LEAF CO LIMITED            | Petroleum Products, Wholesale                               |               | 1948-FIP-311-893; 1948-M; 1956-FIP-311-14   | 1    | 1948-1956 c. 1948-19   |        | 0       | PARKDALE           | AVE       |        | 154          | HINCHY     | AVE      |            |         | K1Y4S5      | 40340004 | OLD OTTAWA    | 322226; 323114279; 281                 | 312 to 320; FIP1922 - vacar  |                           | 248.7708986  | 3566.410719  |             |
| 8748 BASTEN FUELS LIMITED                    | Other Trade Work                                            |               | 1970-M; 1980-M                              | 1    | 1960-1980 c. 1970-19   |        | 154     | HINCHY             | AVE       |        | 154          | HINCHY     | AVE      |            |         | K1Y1L4      | 40960075 | OLD OTTAWA    | 412110; 419120                         | 811                          |                           | 80.46539137  | 458.336293   |             |
| 8782 SCAFFOLD - EASY REGD                    | Other Trade Work                                            |               | 1948-FIP-311-894; 1948-M; 1956-FIP-311-14   | 1    | 1912-1956 c. 1948-19   |        | 1496    | SCOTT              | ST        |        | 255          | PARKDALE   | AVE      |            |         | K1Y1G1      | 40940027 | OLD OTTAWA    | 238291; 238330                         | 429 FIP1912; FIP1922 - vacar |                           | 84.883876    | 356.5024084  |             |
| 8783 AUTO-RIVAL                              | Motor Vehicle Repair Shops                                  |               | 1950-M; 1960-M; 1970-M; 1980-M; 1998-SC     | 1    | 1960-1998 c. 1950-19   |        | 255     | PARKDALE           | AVE       |        | 255          | PARKDALE   | AVE      |            |         | K1Y1G1      | 40940027 | OLD OTTAWA    | 811112; 811119                         | 635                          |                           | 84.883876    | 356.5024084  |             |
| 8782 STAN'S OUTBOARD LTD                     | Boat Motor Supplies and Repairs                             |               | 1980-CD                                     | 1    | 1980                   |        | 1484    | SCOTT              | ST        |        | 1484         | SCOTT      | ST       |            |         | K1Y0N4      | 40940084 | OLD OTTAWA    |                                        |                              |                           | 127.0041624  | 934.8353415  |             |
| 8793 ONTARIO AUTO GLASS & RADIATORS          | Other Vehicle                                               |               | 2005-SelectedPhone; 2006-ES; 2012-ES        | 1    | 2006-2015 ES 2006; 1   |        | 1484    | SCOTT              | ST        |        | 1484         | SCOTT      | ST       |            |         | K1Y2N4      | 40940084 | OLD OTTAWA    | 488410; 811122                         |                              | 1484 Scott St             | 127.0041624  | 934.8353415  |             |
| 8794 A - I TOWING                            | Transportation and warehousing                              |               | 2006-ES; 2012-ES                            | 1    | 2006-2015 ES 2006; 1   |        | 1484    | SCOTT              | ST        |        | 1484         | SCOTT      | ST       |            |         | K1Y2N4      | 40940084 | OLD OTTAWA    | 488410; 811122                         |                              |                           | 127.0041624  | 934.8353415  |             |
| 8795 FOURNIER CLARIE                         | Motor Vehicle Repair Shops                                  |               | 1955-PropertyAssessment                     | 1    | 2005 c. 2005           |        | 1484    | SCOTT              | ST        |        | 1484         | SCOTT      | ST       |            |         | K1Y2N4      | 40940084 | OLD OTTAWA    | 811111; 811112; 811119; 811121; 811199 |                              |                           | 127.0041624  | 934.8353415  |             |
| 8800 BURNSIDE & SLIDEL DUMP                  | Dump                                                        |               | 1922-DMD-TM-Ottawa-Sheet#14; 1948-DND       | 2    | 1940 GW Study 2004     |        | 19      | SIR JOHN A MACGPKY |           |        | 40970202     | OLD OTTAWA |          |            |         |             |          |               |                                        |                              |                           | 1236.561114  | 44563.43982  |             |
| 10529 BAKTIC MECHANICAL SERVICES             | Construction                                                |               | 2006-ES                                     | 1    | 2006 ES 2006           |        | 101     | TUNNEY'S PASTLOR   | DRWY      |        | 101          | GOLDENROD  | DRWY     |            |         |             | 40320226 | OTTAWA        | 232220                                 |                              |                           | 2272.46072   | 103594.1638  |             |
| 10530 DEPT OF NATIONAL DEFENCE               | Defence Services                                            |               | 2000-PID; 2003-PID                          | 1    | 2000-2002 c. 2000 c.   |        | 1       | GOLDENROD          | DRWY      |        | 101          | GOLDENROD  | DRWY     |            |         |             | 40320226 | OTTAWA        | 911110                                 | DND Tunney's Building Ti     |                           | 1641.565307  | 18412.1734   |             |
| 10531 BROOKFIELD GLOBAL INTEGRATED SOLUTIONS | Defence Services                                            |               | 2016-PID                                    | 1    | 2016                   |        | 101     | PID2016            | DRWY      |        | 101          | GOLDENROD  | DRWY     |            |         |             | 40320226 | OTTAWA        | -Nulls-                                |                              |                           | 2272.46072   | 103594.1638  |             |
| 10532 FED-PUBLIC WORKS                       | Public administration                                       |               | 2004-PID; 2004-GWSudy; 2006-ES; 2012-ES     | 1    | 2000-2015 ES 2001; 1   |        | 120     | PARKDALE           | AVE       |        | 120          | PARKDALE   | AVE      |            |         | K1A0L2      |          |               |                                        |                              |                           |              |              |             |

| OBJECTID | ACTIVITY_NAME                                               | FACILITY_TYPE               | TANK_LOCATION | TANK_CONTENT | TANK_SIZE | TANK_TYPE | TANK_STATUS | SOURCE                      | INSTALLED_BY_NUM | INSTALLED_BY_NAME | INSTALLATION_DATE | INSTALLATION_DATE_ORIGINAL | COMMENT                           | MTN_X       | MTN_Y       | IMAGE_MAP                      | IMAGE_CERTIFICATE | IMAGE_MAP_2 | TANK_MATERIAL | TANK_ID | TANK_LENGTH | TANK_WIDTH | TANK_HEIGHT            | REMOVED_DATE           | DATE_INSTALLED | NATURE_OF_BUSINESS | SCANNED_DOCUMENT | EMPIRE_OWNER | CAPACITY_L | MUNICIPALITY | POSTCODE |  |
|----------|-------------------------------------------------------------|-----------------------------|---------------|--------------|-----------|-----------|-------------|-----------------------------|------------------|-------------------|-------------------|----------------------------|-----------------------------------|-------------|-------------|--------------------------------|-------------------|-------------|---------------|---------|-------------|------------|------------------------|------------------------|----------------|--------------------|------------------|--------------|------------|--------------|----------|--|
| 481      | GASOLINE SERVICE STATION                                    | Gasoline Service Station    | UST           |              |           |           |             | FIP1956                     |                  | SCOTT             |                   |                            | historical address - SE corner of | 364774.9095 | 5029591.451 | Volume3_311_1.jpg              | 1                 |             |               |         |             |            |                        |                        |                |                    |                  |              |            |              |          |  |
| 482      | GASOLINE SERVICE STATION                                    | Gasoline Service Station    | UST           |              |           |           |             | FIP1956                     |                  | SCOTT             |                   |                            | historical address - SE corner of | 364781.0181 | 5029593.331 | Volume3_311_1.jpg              | 1                 |             |               |         |             |            |                        |                        |                |                    |                  |              |            |              |          |  |
| 931      |                                                             | UST                         |               |              |           |           |             | FIP1948                     | 174              | FORWARD           | AVE               |                            | historical address - 174 Forward  | 364930.2801 | 5029462.655 | 506.jpg                        |                   |             |               |         |             |            |                        |                        |                |                    |                  |              |            |              |          |  |
| 942      | GASOLINE SERVICE STATION                                    | Gasoline Service Station    | UST           |              |           |           |             | FIP1948                     | 50               | SCOTT             | ST                |                            | historical address - 50 Scott St  | 365074.5122 | 5029773.598 | 311.jpg                        |                   |             |               |         |             |            |                        |                        |                |                    |                  |              |            |              |          |  |
| 943      | GASOLINE SERVICE STATION                                    | Gasoline Service Station    | UST           |              |           |           |             | FIP1948                     | 50               | SCOTT             | ST                |                            | historical address - 50 Scott St  | 365072.9074 | 5029772.681 | 311.jpg                        |                   |             |               |         |             |            |                        |                        |                |                    |                  |              |            |              |          |  |
| 1688     | LEONES SERVICE CENTRE LTD                                   | Gasoline Station - Full UST | UST           | gasoline     | 18100     | Licensed  | Active      | TSSA                        | 1480             | SCOTT             | ST                |                            |                                   | 365062.6761 | 5029778.291 |                                |                   |             | Steel         | ST8800  |             |            |                        | 1990                   |                |                    |                  |              |            |              |          |  |
| 1689     | LEONES SERVICE CENTRE LTD                                   | Gasoline Station - Full UST | UST           | gasoline     | 18100     | Licensed  | Active      | TSSA                        | 1480             | SCOTT             | ST                |                            |                                   | 365062.6761 | 5029778.291 |                                |                   |             | Steel         | ST8801  |             |            |                        | 1990                   |                |                    |                  |              |            |              |          |  |
| 2101     |                                                             | UST                         |               | fuel oil     |           |           |             | ROW                         | 1560             | SCOTT             | ST                |                            |                                   | 364786.9464 | 5029556.016 |                                |                   |             |               |         |             |            |                        | 2 tanks                |                |                    |                  |              |            |              |          |  |
| 2222     |                                                             | UST                         |               | fuel oil     |           |           |             | ROW                         | 1560             | SCOTT             | ST                |                            |                                   | 364786.9464 | 5029556.016 |                                |                   |             |               |         |             |            |                        | 2 tanks                |                |                    |                  |              |            |              |          |  |
| 3630     | ST ANTOINE SCHOOL - RCSSB                                   | not specified               | fuel oil      |              | 9080      | Permit    |             | 159 FORWARD                 | AVE              |                   |                   |                            | address verified from 1956 city c | 364937.6263 | 5030025.622 |                                |                   |             |               |         |             |            | 04/07/1955             | 1 - 5000 gal fuel oil  |                |                    |                  |              |            |              |          |  |
| 3931     | H BISSONNETTE                                               | not specified               | gasoline      |              | 1135      | Permit    |             | 173 HNCHEY                  | AVE              |                   |                   |                            |                                   | 365036.9666 | 5029494.396 |                                |                   |             |               |         |             |            | 03/11/1930             |                        |                |                    |                  |              |            |              |          |  |
| 3933     | P VALLANCOURT                                               | UST                         |               | gasoline     | 1360      | Permit    |             | 121 PARKDALE                | AVE              |                   |                   |                            |                                   | 364902.2902 | 5031020.812 |                                |                   |             |               |         |             |            | 05/06/1933             |                        |                |                    |                  |              |            |              |          |  |
| 3934     | CANADIAN WELFARE COUNCIL - F G BOWIE & SONS                 | UST                         |               | fuel oil     | 22700     | Permit    |             | 55 PARKDALE                 | AVE              |                   |                   |                            | address verified from 1900 city c | 364752.2945 | 5030323.767 |                                |                   |             | 2             |         |             |            | 03/10/1953             | 1 - 5000 gal Yes       |                |                    |                  |              |            |              |          |  |
| 4463     | HAMILTON BULLMAN BLDG                                       | not specified               | fuel oil      |              | 4540      | Permit    |             | 1 HAMILTON                  | AVE              |                   |                   |                            |                                   | 364952.2    | 5029677.261 |                                |                   |             |               |         |             |            | 1962-005-14 29/05/1962 | fuel oil, 1 - 1000 gal |                |                    |                  |              |            |              |          |  |
| 4464     | BREWERS WAREHOUSES CO LTD                                   | oil                         |               | 4540         | Permit    |           |             | Bylaw No. 304-60 VAH6000;   | 1560             | SCOTT             | ST                |                            | address verified from dwg & get   | 364876.3461 | 5029622.095 | FR300-VAH6000-SCOS 015E        | 1                 |             |               |         |             |            | 18/09/1991             |                        | Yes            |                    |                  |              |            |              |          |  |
| 5227     | TUNNEY'S PASTURE - DEPT OF PUBLIC WORKS                     | AST                         |               | fuel oil     | 5329.56   | Permit    |             | Bylaw No. 8022 - P468       | 120              | PARKDALE          | AVE               |                            |                                   | 364590.3158 | 5029930.42  |                                |                   |             | 2             |         |             |            | 02/01/1951             | one 1174 gal Yes       |                |                    |                  |              |            |              |          |  |
| 5228     | TUNNEY'S PASTURE - RAW MATERIAL LAB - ELDORADO MINING - LGE | not specified               | fuel oil      |              | 13620     | Permit    |             | Bylaw No. 8022 - P1012      | 120              | PARKDALE          | AVE               |                            | address verified from geotawata   | 364590.3158 | 5029930.42  |                                |                   |             | 2             |         |             |            | 16/07/1956             | 1 - 3000 gal fuel oil  |                |                    |                  |              |            |              |          |  |
| 5229     | ENVIRONMENTAL HEALTH LABORATORY - TUNNEY'S PASTURE          | UST                         |               | diesel       | 2270      | Permit    |             | Bylaw No. 304-60 VAH6100;   | 120              | PARKDALE          | AVE               |                            | dwg shows ut located e of built   | 364590.3158 | 5029930.42  | FR300-VAH6100-0067_0032_j      | 2                 |             |               |         |             |            | 26/10/1964             |                        | Yes            |                    |                  |              |            |              |          |  |
| 5230     | TUNNEY'S PASTURE DEVELOPMENT - CENTRAL HEATING PLANT        | UST (concrete)              | fuel oil      |              | 363200    | Permit    |             | Bylaw No. 304-60 VAH6100;   | 120              | PARKDALE          | AVE               |                            | also includes pins 040320238 &    | 364590.3158 | 5029930.42  | FR300-VAH6100-0070_0033_j      | 2                 |             |               |         |             |            | 25/09/1967             |                        | Yes            |                    |                  |              |            |              |          |  |
| 5231     | DND COMPUTER BUILDING, TUNNEY'S PASTURE                     | UST                         |               | fuel oil     | 9080      | Permit    |             | Bylaw No. 304-60 VAH6100;   | 120              | PARKDALE          | AVE               |                            | also includes pins 040320238 &    | 364590.3158 | 5029930.42  | FR300-VAH6100-0069_0033_j      | 2                 |             |               |         |             |            | 09/07/1971             |                        | Yes            |                    |                  |              |            |              |          |  |
| 5232     | TUNNEY'S PASTURE HEALTH & WELFARE BLDG                      | UST                         |               | gasoline     | 8810      | Permit    |             | Bylaw No. 304-60 VAH6100;   | 120              | PARKDALE          | AVE               |                            | and pump also includes pins 04    | 364590.3158 | 5029930.42  | FR300-VAH6100-0068_0033_j      | 2                 |             |               |         |             |            | 17/07/1974             |                        | Yes            |                    |                  |              |            |              |          |  |
| 5233     | TUNNEY'S PASTURE RESEARCH CENTRE                            | UST                         |               | diesel       | 9080      | Permit    |             | Bylaw No. 304-60 VAH6100;   | 120              | PARKDALE          | AVE               |                            | rose ave at cleveview also incl   | 364590.3158 | 5029930.42  | FR300-VAH6100-0352_0053_j      | 2                 |             |               |         |             |            | 07/08/1974             |                        | Yes            |                    |                  |              |            |              |          |  |
| 5234     | TUNNEY'S PASTURE STATISTICS CANADA SUB-STATION              | UST                         |               | diesel       | 22700     | Permit    |             | Bylaw No. 304-60 VAH6100;   | 120              | PARKDALE          | AVE               |                            | also includes pins 040320238 &    | 364590.3158 | 5029930.42  | FR300-VAH6100-0069_0033_j      | 2                 |             |               |         |             |            | 08/06/1978             |                        | Yes            |                    |                  |              |            |              |          |  |
| 5249     | TRINIDAD LEASEHOLDS - SIROTEK CONST                         | UST                         |               | gasoline     | 13620     | Permit    |             | Bylaw No. 8022 - P860       | 1560             | SCOTT             | ST                |                            | address verified from permit dw   | 364786.9464 | 5029556.016 | Permit 880 - 1560 Scott St (at | 1                 |             |               |         |             |            | 02/08/1955             | 1 - 3000 gas Yes       |                |                    |                  |              |            |              |          |  |
| 5250     | TRINIDAD LEASEHOLDS - SIROTEK CONST                         | UST                         |               | gasoline     | 9080      | Permit    |             | Bylaw No. 8022 - P860       | 1560             | SCOTT             | ST                |                            | address verified from permit dw   | 364786.9464 | 5029556.016 | Permit 880 - 1560 Scott St (at | 1                 |             |               |         |             |            | 02/08/1955             | 1 - 3000 gas Yes       |                |                    |                  |              |            |              |          |  |
| 5251     | TRINIDAD LEASEHOLDS - SIROTEK CONST                         | UST                         |               | fuel oil     | Existing  | Active    |             | Bylaw No. 8022 - P860       | 1560             | SCOTT             | ST                |                            | address verified from permit dw   | 364786.9464 | 5029556.016 | Permit 880 - 1560 Scott St (at | 1                 |             |               |         |             |            | 02/08/1955             | 1 - 3000 gas Yes       |                |                    |                  |              |            |              |          |  |
| 5252     | TRINIDAD LEASEHOLDS - SIROTEK CONST                         | UST                         |               | waste oil    | Existing  | Active    |             | Bylaw No. 8022 - P860       | 1560             | SCOTT             | ST                |                            | address verified from permit dw   | 364786.9464 | 5029556.016 | Permit 880 - 1560 Scott St (at | 1                 |             |               |         |             |            | 02/08/1955             | 1 - 3000 gas Yes       |                |                    |                  |              |            |              |          |  |
| 5253     | LIQUOR CONTROL, BD OF ONT                                   | UST                         |               | fuel oil     | 4540      | Permit    |             | Bylaw No. 304-60 VAH6000;   | 1560             | SCOTT             | ST                |                            |                                   | 364786.9464 | 5029556.016 | Permit 880 - 1560 Scott St (at | 1                 |             |               |         |             |            | 04/12/1973             |                        | Yes            |                    |                  |              |            |              |          |  |
| 5254     | LIQUOR CONTROL, BD OF ONT                                   | UST                         |               | fuel oil     | 4540      | Existing  | Not active  | Bylaw No. 304-60 VAH6000;   | 1560             | SCOTT             | ST                |                            |                                   | 364786.9464 | 5029556.016 | Permit 880 - 1560 Scott St (at | 1                 |             |               |         |             |            | 1973-012-06 06/08/1957 |                        | Yes            |                    |                  |              |            |              |          |  |
| 5255     | MCCOLL-FRONTENAC OIL CO                                     | UST                         |               | gasoline     | 22700     | Permit    |             | Bylaw No. 8022 - P916, 917, | 1560             | SCOTT             | ST                |                            | address verified from permit dw   | 364786.9464 | 5029556.016 | Permit 880 - 1560 Scott St (at | 1                 |             |               |         |             |            | 03/10/1955             | 1 - 5000 gal Yes       |                |                    |                  |              |            |              |          |  |
| 5256     | MCCOLL-FRONTENAC OIL CO                                     | UST                         |               | gasoline     | 13620     | Permit    |             | Bylaw No. 8022 - P916, 917, | 1560             | SCOTT             | ST                |                            | address verified from permit dw   | 364786.9464 | 5029556.016 | Permit 880 - 1560 Scott St (at | 1                 |             |               |         |             |            | 03/10/1955             | 1 - 5000 gal Yes       |                |                    |                  |              |            |              |          |  |
| 5257     | MCCOLL-FRONTENAC OIL CO                                     | UST                         |               | fuel oil     | 4540      | Permit    |             | Bylaw No. 8022 - P916, 917, | 1560             | SCOTT             | ST                |                            | address verified from permit dw   | 364786.9464 | 5029556.016 | Permit 880 - 1560 Scott St (at | 1                 |             |               |         |             |            | 03/10/1955             | 1 - 5000 gal Yes       |                |                    |                  |              |            |              |          |  |
| 5258     | MCCOLL-FRONTENAC OIL CO                                     | UST                         |               | waste oil    | 4540      | Permit    |             | Bylaw No. 8022 - P916, 917, | 1560             | SCOTT             | ST                |                            | address verified from permit dw   | 364786.9464 | 5029556.016 | Permit 880 - 1560 Scott St (at | 1                 |             |               |         |             |            | 03/10/1955             | 1 - 5000 gal Yes       |                |                    |                  |              |            |              |          |  |
| 5585     | E GERVAIS SERVICE STATION                                   | not specified               | gasoline      |              | 4540      | Permit    |             | Bylaw No. 8022 - P958       | 255              | PARKDALE          | AVE               |                            | listed as 259 parkdale ave, SE c  | 364981.5341 | 5029724.704 |                                |                   |             |               |         |             |            | 04/10/1948             | two 1000 gal gas tanks |                |                    |                  |              |            |              |          |  |
| 5587     | E GERVAIS SERVICE STATION                                   | not specified               | gasoline      |              | 4540      | Permit    |             | Bylaw No. 8022 - P958       | 255              | PARKDALE          | AVE               |                            | listed as 259 parkdale ave, SE c  | 364981.5341 | 5029724.704 |                                |                   |             |               |         |             |            | 04/10/1948             | two 1000 gal gas tanks |                |                    |                  |              |            |              |          |  |
| 5588     | GERVAIS MOTORS                                              | UST                         |               | gasoline     | 4540      | Permit    |             | Bylaw No. 304-60 VAH6000;   | 255              | PARKDALE          | AVE               |                            | and pump, 255 Parkdale Ave        | 364981.5341 | 5029724.704 | FR300-VAH6000-PARD 002E        | 1                 |             |               |         |             |            | 27/06/1969             |                        | Yes            |                    |                  |              |            |              |          |  |
| 5589     | GERVAIS MOTORS                                              | UST                         |               | gasoline     | 13620     | Permit    |             | Bylaw No. 304-60 VAH6000;   | 255              | PARKDALE          | AVE               |                            | also one pump island, 255 Park    | 364981.5341 | 5029724.704 | FR300-VAH6000-PARD 002E        | 1                 |             |               |         |             |            | 06/06/1972             |                        | Yes            |                    |                  |              |            |              |          |  |
| 5590     | GERVAIS MOTORS                                              | UST                         |               | gasoline     | 22700     | Permit    |             | Bylaw No. 304-60 VAH6000;   | 255              | PARKDALE          | AVE               |                            | also one pump island, 255 Park    | 364981.5341 | 5029724.704 | FR300-VAH6000-PARD 002E        | 1                 |             |               |         |             |            | 06/06/1972             |                        | Yes            |                    |                  |              |            |              |          |  |
| 5591     | FRITZ'S GARAGE (F NEW) - SUN OIL CO                         | UST                         |               | gasoline     | 1135      | Permit    |             | Bylaw No. 8022              | 255              | PARKDALE          | AVE               |                            |                                   | 364981.5341 | 5029724.704 |                                |                   |             |               |         |             |            | 16/07/1934             |                        |                |                    |                  |              |            |              |          |  |
| 5592     | E FOURNIER                                                  | UST                         |               | gasoline     | 9080      | Permit    |             | Bylaw No. 8022 - P462       | 1480             | SCOTT             | ST                |                            |                                   | 365082.3864 | 5029777.497 |                                |                   |             | 1             |         |             |            | 05/03/1951             | two 2000 gal Yes       |                |                    |                  |              |            |              |          |  |
| 5593     | E FOURNIER                                                  | UST                         |               | gasoline     | 9080      | Permit    |             | Bylaw No. 8022 - P462       | 1480             | SCOTT             | ST                |                            |                                   | 365082.3864 | 5029777.497 |                                |                   |             | 1             |         |             |            | 05/03/1951             | two 2000 gal Yes       |                |                    |                  |              |            |              |          |  |
| 5594     | E FOURNIER                                                  | UST                         |               | gasoline     | 9080      | Permit    |             | Bylaw No. 8022 - P462       | 1480             | SCOTT             | ST                |                            |                                   | 365082.3864 | 5029777.497 |                                |                   |             | 1             |         |             |            | 05/03/1951             | two 2000 gal Yes       |                |                    |                  |              |            |              |          |  |
| 5595     | E FOURNIER                                                  | UST                         |               | oil          | 2270      | Existing  | Active      | Bylaw No. 8022 - P462       | 1480             | SCOTT             | ST                |                            |                                   | 365082.3864 | 5029777.497 |                                |                   |             | 1             |         |             |            | 1951-003-05 17/06/1946 | two 2000 gal Yes       |                |                    |                  |              |            |              |          |  |
| 5596     | E FOURNIER                                                  | UST                         |               | gasoline     | 4540      | Existing  | Not active  | Bylaw No. 8022 - P462       | 1480             | SCOTT             | ST                |                            |                                   | 365082.3864 | 5029777.497 |                                |                   |             | 1             |         |             |            | 1951-003-05 17/06/1946 | two 2000 gal Yes       |                |                    |                  |              |            |              |          |  |
| 5597     | E FOURNIER                                                  | UST                         |               | gasoline     | 4540      | Existing  | Not active  | Bylaw No. 8022 - P462       | 1480             | SCOTT             | ST                |                            |                                   | 365082.3864 | 5029777.497 |                                |                   |             | 1             |         |             |            | 1951-003-05 17/06/1946 | two 2000 gal Yes       |                |                    |                  |              |            |              |          |  |
| 5598     | E FOURNIER                                                  | UST                         |               | gasoline     | 2270      | Existing  | Not active  | Bylaw No. 8022 - P462       | 1480             | SCOTT             | ST                |                            |                                   | 365082.3864 | 5029777.497 |                                |                   |             | 1             |         |             |            | 1951-003-05 17/06/1946 | two 2000 gal Yes       |                |                    |                  |              |            |              |          |  |
| 5599     | ERNE'S GARAGE - MCCOLL-FRONTENAC OIL CO                     | UST                         |               | gasoline     | 9080      | Permit    |             | Bylaw No. 8022 - P632       | 1480             | SCOTT             | ST                |                            |                                   | 365082.3864 | 5029777.497 |                                |                   |             | 1             |         |             |            | 06/07/1953             | 2 - 2000 gasoline      |                |                    |                  |              |            |              |          |  |
| 5600     | ERNE'S GARAGE - MCCOLL-FRONTENAC OIL CO                     | UST                         |               | gasoline     | 9080      | Permit    |             | Bylaw No. 8022 - P632       | 1480             | SCOTT             | ST                |                            |                                   | 365082.3864 | 5029777.497 |                                |                   |             | 1             |         |             |            | 06/07/1953             | 2 - 2000 gasoline      |                |                    |                  |              |            |              |          |  |
| 5601     | ERNE'S GARAGE                                               | UST                         |               | gasoline     | 18160     | Permit    |             | Bylaw No. 304-60 VAH6000;   | 1480             | SCOTT             | ST                |                            |                                   | 365082.3864 | 5029777.497 | FR300-VAH6000-SCOS 014E        | 1                 |             |               |         |             |            | 21/10/1970             |                        | Yes            |                    |                  |              |            |              |          |  |
| 5602     | ERNE'S GARAGE                                               | UST                         |               | gasoline     | 9080      | Permit    |             | Bylaw No. 304-60 VAH6000;   | 1480             | SCOTT             | ST                |                            |                                   | 365082.3864 | 5029777.497 | FR300-VAH6000-SCOS 014E        | 1                 |             |               |         |             |            | 21/10/1970             |                        | Yes            |                    |                  |              |            |              |          |  |
| 5603     | ERNE'S GARAGE                                               | UST                         |               | gasoline     | 9080      | Permit    |             | Bylaw No.                   |                  |                   |                   |                            |                                   |             |             |                                |                   |             |               |         |             |            |                        |                        |                |                    |                  |              |            |              |          |  |

HLUI SUMMARY REPORT  
LINEAR FEATURES

| OBJECTID | SOURCE                | FEATURE           | YEAR | COMMENT | NAME | Shape_Length |
|----------|-----------------------|-------------------|------|---------|------|--------------|
| 23       | 1979-Topographic Map  | Abandoned Railway |      |         |      | 6782.246565  |
| 142      | 1968 -Topographic Map | Abandoned Railway |      |         |      | 165.5822185  |

HLUI SUMMARY REPORT  
AREA FEATURES

| HISTORIC LANDFILL FEATURE   | The historic landfills identified within the HLUI are referenced from the City's Old Landfill Management Strategy report (OLMS, 2004). Contact the City's Environmental Remediation Unit (ERU-UAE@ottawa.ca) if you would like more information about the old landfill sites identified in the OLMS report.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ACTIVITY2                   | 6105                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ACTIVITYID                  | 6105                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ADJACENT_INDUSTRY           | CP Railway Roadhouse (railway workshops and roundhouses), around 1922, NE corner of Bayview and O'Mera Ave. [Intera #62], Modern Containers Ltd. (Primary Metal Industry), 1940s, 20 Bayview Rd. [Intera #63]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| ADJACENT LANDUSE            | commercial on west side, open green space on the east side, recreational (Tom Brown Arena) on south side; historical landfill Ur-6 (Nepean Bay) is located immediately east of site; the zoning is ES (environmentally sensitive area) and EW[693]-h (waterway)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| ADJACENT_OWNER              | City of Ottawa (municipal facilities) and owners of commercial buildings on south side of Bayview Rd. west; City of Ottawa south (Tom Brown Arena); NCC east                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ANDERSONSWASTEDISPOSALSITES | 079 (072, 071)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| COMMONNAME                  | Bayview Dump                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| COMMONNAME_FR               | Dépotoire Bayview                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| CONCENTRTN                  | in excess of applicable remediation criteria [AMEC, April 2002]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| DEPTH_TO_BEDROCK            | between 1 and 6 m approximately to limestone bedrock (depth to bedrock increases from west to east) [AMEC, April 2002]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| DEPTH_TO_GROUNDWATER        | water table lies within the limestone bedrock in the western portion of site and within the fill/waste deposits in the eastern portion of site [AMEC, April 2002]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| DISTANCE_TO_SURFACE_WATER   | site is adjacent to Ottawa River                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| ECOLOGICAL                  | ecosystem of Nepean Bay/Ottawa River; human contact possible given that municipal facilities are located within filled area                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| FORMER_MUN                  | OTTAWA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| G_GENERATION                | <null>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| G_NEXT_VERSION              | <null>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| G_VERSION                   | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| GLOBALID                    | {091AE730-9B85-4C49-B712-91CC6B7BCFCF}                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| GROUNDWATER_FLOW_DIRECTION  | generally north with an eastern component in the eastern portion of the site [AMEC, April 2002]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| INFORMATION_SOURCE          | 1991-WDSI/WMB/MOE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| LANDFILL_1998_ID            | 60043S                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LOCATION                    | between Bayview Rd., C.P. Railroad, Ottawa River Parkway and a line running approx. through the middle of the Bayview snow dump                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| LOCTN_REF                   | <null>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| MAGNITUDE                   | heavy metal soil contamination found from 0.45 m to 5.91 BGL and impacts include the majority of the fill material which has been placed on site; volume of heavy-metal impacted soil evaluated at 260,000 cubic metres; PAH impacts occur sporadically [AMEC, 35 % v/v gas concentration [GAL, 1980]; up to 75% v/v methane on Dec. 3, 1981 [GLL, 1982]; detailed pumping test undertaken in June 1985 and Jan. 1986 to test feasibility of gas venting system [City of Ottawa memo, June 3, 1986]; up to 53.2 % v/v methane x 1010 and x 1020 (the name and date of closure of site in the MOE 1991 Waste Disposal Site Inventory seem to indicate that these two entries correspond to the same site, despite the fact that the UTM co-ordinates [northing] are approx. 400 m apart) |
| METHANE                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| MOE_ID                      | 65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| OBJECTID                    | 1933-1946                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| OPERATIONAL_PERIOD          | City of Ottawa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| OPERATOR                    | Duplicate HLUI Activity ID # 6121 corresponding to this site. - Petroleum hydrocarbon and VOC groundwater plumes originating from source other than old landfill are currently being monitored and mitigated through pump-and-treat systems [AMEC, Jan. & Apr. Gartner Lee, 1980 (Site #5); Gartner Lee, 1982 (Site #5); Intera, 1988 (LI #5); City of Ottawa Operations Branch, 1980 (Site 5); ADAMAS, 1994; AMEC, Jan. 2002, April 2002 (Parcel C); City of Ottawa Memo #PE-1880-2-3, dated Feb. 3, 1986, from Duncan Barry                                                                                                                                                                                                                                                           |
| OTHERREF                    | clayey sand with gravel, possibly a basal till, overlies the bedrock [AMEC, April 2002]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| OVERBURDEN                  | City of Ottawa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| OWNER                       | City                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| OWNERCATEGORY               | sodium, chloride, ammonia, boron, iron, phosphorous, potassium, sulphate in groundwater; heavy metals (barium, beryllium, cadmium, copper, lead, nickel, molybdenum, zinc) and PAHs (benzo(a)pyrene and dibenzo(a,h)anthracene) in soil and groundwater [AMEC,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| PARAMETERS                  | <null>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| PARENT_ID                   | several municipal buildings and Bayview Snow Dump (at former location of maintenance garage) located on site; asphalt and concrete paving cover on most of the site                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| PHYSICAL                    | <null>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| ROAD_NAME                   | <null>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| ROAD_TYPE                   | <null>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| SERVICE_AREA                | presumably City of Ottawa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SHAPE                       | Polygon                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| SHAPE_AREA                  | 57505.53868                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| SHAPE_LEN                   | 1186.734471                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| SITE_ACCES                  | Dépotoire Bayview                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SITE_ALIAS                  | Ur-05                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| SITE_COORD                  | site is located on municipal property (presumably with restricted access)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SITE_ID_FR                  | Bayview & Slidell - Bayview Road Works Yard                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| SITE_IDENTIFICATION         | UTM = 443300E, 5028650N (UTM coordinates revised from MOE inventory). Site #X1010 of closed sites in MOE inventory (pg133).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| SITE_NAME                   | Ur-05                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| SITE_NAME_FR                | Bayview Dump                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| SITE_STATUS                 | Confirmed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SIZE_HA                     | area approx. 7 ha                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SOIL_COVER                  | sand and graver fill cover of varying thickness either as the primary surfacing material or as the subbase beneath asphalted areas; thickness ranges from approx. 0.1 m to several metres [AMEC, April 2002]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TOPOGRAPHY                  | relatively flat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| UNIQUEID                    | Bayview DumpUr-05                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| UTM_NAD27_E_NOTE            | (as plotted by Gartner Lee, 1980); 442880 (MOE 1991 Waste Disposal Site Inventory)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| UTM_NAD27_EASTING           | 443250                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| UTM_NAD27_N_NOTE            | (as plotted by Gartner Lee, 1980); 5028840 (MOE 1991 Waste Disposal Site Inventory)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| UTM_NAD27_NORTHING          | 5028500                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| WASTEDEPTH                  | from 0.1 m along the northwest portion of site to 7.6 m at the northeast corner [ADAMAS, 1994; AMEC, April 2002]; waste was found 1 to 3 m below the surface [NCC fax dated October 1, 2002]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| WASTETYPE                   | presumably domestic wastes based on historical City records; domestic and industrial solid waste encountered below ground level [NCC fax dated Oct. 1, 2002]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| WATER_SUPPLY                | municipally supplied water                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

| HISTORIC LANDFILL FEATURE      | The historic landfills identified within the HLUI are referenced from the City's Old Landfill Management Strategy report (OLMS, 2004). Contact the City's Environmental Remediation Unit (ERU-UAE@ottawa.ca) if you would like more information about the old landfill sites identified in the OLMS report. |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ACTIVITY2                      | 6122                                                                                                                                                                                                                                                                                                        |
| ACTIVITYID                     | 6122                                                                                                                                                                                                                                                                                                        |
| ADJACENT_INDUSTRY              | Modern Containers Ltd. (Primary Metals Industry), 1940s, 20 Bayview Rd. [Intera #63]                                                                                                                                                                                                                        |
| ADJACENT_LANDUSE               | commercial on east side; residential on south and west sides; open green space on north side; the zoning is partially L3 (community leisure) and R5A[600]                                                                                                                                                   |
| ADJACENT_OWNER                 | H(10.7) (low rise apartment) in the general area of the site.<br>private home owners west of Stonehurst Ave. and industries east of site                                                                                                                                                                    |
| ANDERSONSWASTEDISPOSALSITES_ID | 68                                                                                                                                                                                                                                                                                                          |
| COMMONNAME                     | Laroche Park                                                                                                                                                                                                                                                                                                |
| COMMONNAME_FR                  | Parc Laroche                                                                                                                                                                                                                                                                                                |
| CONCENTRTN                     | analytical results exist but not available for review                                                                                                                                                                                                                                                       |
| DEPTH_TO_BEDROCK               | interbedded calcarenite, bioclastic limestone, crystalline limestone and shale bedrock expected at or near surface                                                                                                                                                                                          |
| DEPTH_TO_GROUNDWATER           | unknown                                                                                                                                                                                                                                                                                                     |
| DISTANCE_TO_SURFACE_WATER      | Ottawa River 350 m NNW                                                                                                                                                                                                                                                                                      |
| ECOLOGICAL                     | since area is used as a park, human contact is possible                                                                                                                                                                                                                                                     |
| FORMER_MUN                     | OTTAWA                                                                                                                                                                                                                                                                                                      |
| G_GENERATION                   | <null>                                                                                                                                                                                                                                                                                                      |
| G_NEXT_VERSION                 | <null>                                                                                                                                                                                                                                                                                                      |
| G_VERSION                      | 0                                                                                                                                                                                                                                                                                                           |
| GLOBALID                       | [C0CCE985-4A31-4C7F-A4DC-369A11AE8138]                                                                                                                                                                                                                                                                      |
| GROUNDWATER_FLOW_DIRECTION     | assumed to be N towards the Ottawa River                                                                                                                                                                                                                                                                    |
| INFORMATION_SOURCE             | 1991-WDSI/WMB/MOE                                                                                                                                                                                                                                                                                           |
| LANDFILL_1998_ID               | __60045L                                                                                                                                                                                                                                                                                                    |
| LOCATION                       | east of Stonehurst Ave: southeast portion of Laroche Park and east portion of Russian Orthodox Church property                                                                                                                                                                                              |
| LOCTN_REF                      | <null>                                                                                                                                                                                                                                                                                                      |
| MAGNITUDE                      | analytical results exist but not available for review                                                                                                                                                                                                                                                       |
| METHANE                        | none detected during GLL survey conducted in 1988                                                                                                                                                                                                                                                           |
| MOE_ID                         | x 1021                                                                                                                                                                                                                                                                                                      |
| OBJECTID                       | 97                                                                                                                                                                                                                                                                                                          |
| OPERATIONAL_PERIOD             | 1928-1932                                                                                                                                                                                                                                                                                                   |
| OPERATOR                       | presumably City of Ottawa                                                                                                                                                                                                                                                                                   |
| OTHER_INFO                     | Several large sewage lagoons observed on 1928 aerial photographs. Earth and construction rubble used to fill lagoons and shallow low-lying areas                                                                                                                                                            |
| OTHERREF                       | between 1928 and 1932. [GLL, 1988]                                                                                                                                                                                                                                                                          |
| OVERBURDEN                     | Gartner Lee, 1988 (Site #38); Intera, 1988 (Lf #38); AMEC, April 2002 (Parcel A)                                                                                                                                                                                                                            |
| OWNER                          | limited topsoil over near surface bedrock                                                                                                                                                                                                                                                                   |
| OWNERCATEGORY                  | City of Ottawa (Laroche Park) and Russian Orthodox Church                                                                                                                                                                                                                                                   |
| PARAMETERS                     | City and Institutional                                                                                                                                                                                                                                                                                      |
| PARENT_ID                      | see "Landfill Monitoring/Remediation"                                                                                                                                                                                                                                                                       |
| PHYSICAL                       | <null>                                                                                                                                                                                                                                                                                                      |
| ROAD_NAME                      | Laroche Park is currently used as a playing field                                                                                                                                                                                                                                                           |
| ROAD_TYPE                      | <null>                                                                                                                                                                                                                                                                                                      |
| SERVICE_AREA                   | presumably City of Ottawa                                                                                                                                                                                                                                                                                   |
| SHAPE                          | Polygon                                                                                                                                                                                                                                                                                                     |
| SHAPE_AREA                     | 3885.283417                                                                                                                                                                                                                                                                                                 |
| SHAPE_LEN                      | 272.130739                                                                                                                                                                                                                                                                                                  |
| SITE_ACCES                     | Avenues Stonehurst et Bayview                                                                                                                                                                                                                                                                               |
| SITE_ALIAS                     | Ur-38                                                                                                                                                                                                                                                                                                       |
| SITE_COORD                     | area is fenced but currently accessible to the public                                                                                                                                                                                                                                                       |
| SITE_ID_FR                     | Laroche Park                                                                                                                                                                                                                                                                                                |
| SITE_IDENTIFICATION            | UTM = 443050E, 5028230N, map 31G/5. Site #X1021 of closed sites in the MOE inventory (pg133).                                                                                                                                                                                                               |
| SITE_NAME                      | Ur-38                                                                                                                                                                                                                                                                                                       |
| SITE_NAME_FR                   | Stonehurst and Bayview Avenue                                                                                                                                                                                                                                                                               |
| SITE_STATUS                    | Confirmed                                                                                                                                                                                                                                                                                                   |
| SIZE_HA                        | area approx. 0.6 ha                                                                                                                                                                                                                                                                                         |
| SOIL_COVER                     | wastes are assumed to be covered based on land use, however thickness of cover unknown                                                                                                                                                                                                                      |
| TOPOGRAPHY                     | generally flat                                                                                                                                                                                                                                                                                              |
| UNIQUEID                       | Stonehurst and Bayview AvenueUr-38                                                                                                                                                                                                                                                                          |
| UTM_NAD27_E_NOTE               | <null>                                                                                                                                                                                                                                                                                                      |
| UTM_NAD27_EASTING              | 443050                                                                                                                                                                                                                                                                                                      |
| UTM_NAD27_N_NOTE               | <null>                                                                                                                                                                                                                                                                                                      |
| UTM_NAD27_NORTHING             | 5028230                                                                                                                                                                                                                                                                                                     |
| WASTEDEPTH                     | unknown                                                                                                                                                                                                                                                                                                     |
| WASTETYPE                      | unknown; cinder, ash, glass, cobbles in a silty sand textured soil encountered in probe holes                                                                                                                                                                                                               |
| WATER_SUPPLY                   | municipally supplied water                                                                                                                                                                                                                                                                                  |

---

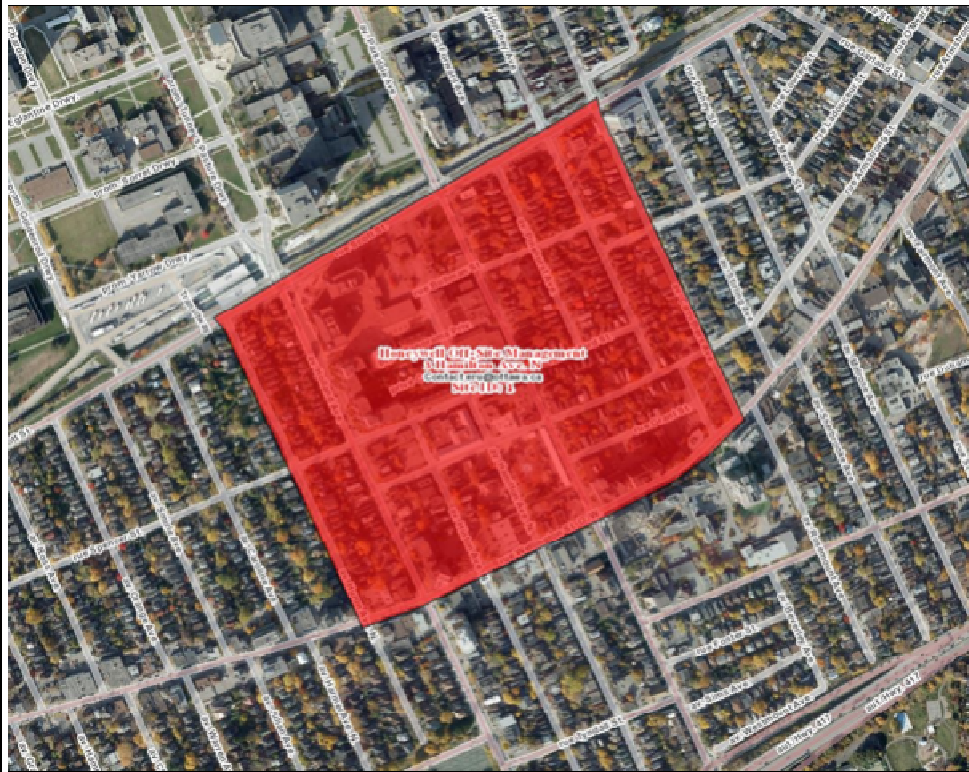
## Environmental Risk Management Area (ERMA)

Site ID: 1

### 3 HAMILTON AVENUE N – HONEYWELL SITE

---

Outlined in bright purple on HLUI Map



There is known groundwater contamination in this area associated with a former Honeywell manufacturing facility located at 3 Hamilton Avenue N. Concentrations of volatile organic compounds (VOCs) have been found in groundwater at various on- and off-Site locations which exceed the provincial standards. Special consideration should be given for projects involving management of groundwater (i.e. contact w/ groundwater, pumping and/or dewatering).

For more information please contact the City's Environmental Remediation Unit (ERU) at [ERU-UAE@ottawa.ca](mailto:ERU-UAE@ottawa.ca)





---

# DATABASE **REPORT**

|                          |                                                                                              |
|--------------------------|----------------------------------------------------------------------------------------------|
| <b>Project Property:</b> | <i>Tunney's Pasture ROW Servicing &amp; Redevelopment<br/>Tunney's Pasture<br/>Ottawa ON</i> |
| <b>Project No:</b>       |                                                                                              |
| <b>Report Type:</b>      | <i>RSC Report - Quote</i>                                                                    |
| <b>Order No:</b>         | <i>22062900235</i>                                                                           |
| <b>Requested by:</b>     | <i>Paterson Group Inc.</i>                                                                   |
| <b>Date Completed:</b>   | <i>July 5, 2022</i>                                                                          |

# Table of Contents

|                                                                      |     |
|----------------------------------------------------------------------|-----|
| Table of Contents.....                                               | 2   |
| Executive Summary.....                                               | 3   |
| Executive Summary: Report Summary.....                               | 4   |
| Executive Summary: Site Report Summary - Project Property.....       | 6   |
| Executive Summary: Site Report Summary - Surrounding Properties..... | 26  |
| Executive Summary: Summary By Data Source.....                       | 51  |
| Map.....                                                             | 98  |
| Aerial.....                                                          | 99  |
| Topographic Map.....                                                 | 100 |
| Detail Report.....                                                   | 101 |
| Unplottable Summary.....                                             | 419 |
| Unplottable Report.....                                              | 424 |
| Appendix: Database Descriptions.....                                 | 457 |
| Definitions.....                                                     | 466 |

## **Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY**

**Reliance on information in Report:** This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a database review of environmental records.

**License for use of information in Report:** No page of this report can be used without this cover page, this notice and the project property identifier. The information in Report(s) may not be modified or re-sold.

**Your Liability for misuse:** Using this Service and/or its reports in a manner contrary to this Notice or your agreement will be in breach of copyright and contract and ERIS may obtain damages for such mis-use, including damages caused to third parties, and gives ERIS the right to terminate your account, rescind your license to any previous reports and to bar you from future use of the Service.

**No warranty of Accuracy or Liability for ERIS:** The information contained in this report has been produced by ERIS Information Limited Partnership ("ERIS") using various sources of information, including information provided by Federal and Provincial government departments. The report applies only to the address and up to the date specified on the cover of this report, and any alterations or deviation from this description will require a new report. This report and the data contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein and does not constitute a legal opinion nor medical advice. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

**Trademark and Copyright:** You may not use the ERIS trademarks or attribute any work to ERIS other than as outlined above. This Service and Report (s) are protected by copyright owned by ERIS Information Limited Partnership. Copyright in data used in the Service or Report(s) (the "Data") is owned by ERIS or its licensors. The Service, Report(s) and Data may not be copied or reproduced in whole or in any substantial part without prior written consent of ERIS.

# Executive Summary

## **Property Information:**

**Project Property:** *Tunney's Pasture ROW Servicing & Redevelopment  
Tunney's Pasture Ottawa ON*

**Project No:**

## **Order Information:**

**Order No:** *22062900235*  
**Date Requested:** *June 29, 2022*  
**Requested by:** *Paterson Group Inc.*  
**Report Type:** *RSC Report - Quote*

## **Historical/Products:**

**ERIS Xplorer** [\*ERIS Xplorer\*](#)  
**Topographic Map** *RSC Maps*

## Executive Summary: Report Summary

| <b>Database</b> | <b>Name</b>                                                       | <b>Searched</b> | <b>Project Property</b> | <b>Boundary to 0.30km</b> | <b>Total</b> |
|-----------------|-------------------------------------------------------------------|-----------------|-------------------------|---------------------------|--------------|
| AAGR            | Abandoned Aggregate Inventory                                     | Y               | 0                       | 0                         | 0            |
| AGR             | Aggregate Inventory                                               | Y               | 0                       | 0                         | 0            |
| AMIS            | Abandoned Mine Information System                                 | Y               | 0                       | 0                         | 0            |
| ANDR            | Anderson's Waste Disposal Sites                                   | Y               | 0                       | 0                         | 0            |
| AST             | Aboveground Storage Tanks                                         | Y               | 0                       | 0                         | 0            |
| AUWR            | Automobile Wrecking & Supplies                                    | Y               | 0                       | 0                         | 0            |
| BORE            | Borehole                                                          | Y               | 13                      | 4                         | 17           |
| CA              | Certificates of Approval                                          | Y               | 0                       | 15                        | 15           |
| CDRY            | Dry Cleaning Facilities                                           | Y               | 0                       | 0                         | 0            |
| CFOT            | Commercial Fuel Oil Tanks                                         | Y               | 0                       | 1                         | 1            |
| CHEM            | Chemical Manufacturers and Distributors                           | Y               | 0                       | 0                         | 0            |
| CHM             | Chemical Register                                                 | Y               | 0                       | 0                         | 0            |
| CNG             | Compressed Natural Gas Stations                                   | Y               | 0                       | 0                         | 0            |
| COAL            | Inventory of Coal Gasification Plants and Coal Tar Sites          | Y               | 0                       | 0                         | 0            |
| CONV            | Compliance and Convictions                                        | Y               | 0                       | 0                         | 0            |
| CPU             | Certificates of Property Use                                      | Y               | 0                       | 0                         | 0            |
| DRL             | Drill Hole Database                                               | Y               | 0                       | 0                         | 0            |
| DTNK            | Delisted Fuel Tanks                                               | Y               | 0                       | 6                         | 6            |
| EASR            | Environmental Activity and Sector Registry                        | Y               | 3                       | 3                         | 6            |
| EBR             | Environmental Registry                                            | Y               | 1                       | 1                         | 2            |
| ECA             | Environmental Compliance Approval                                 | Y               | 4                       | 13                        | 17           |
| EEM             | Environmental Effects Monitoring                                  | Y               | 0                       | 0                         | 0            |
| EHS             | ERIS Historical Searches                                          | Y               | 6                       | 48                        | 54           |
| EIIS            | Environmental Issues Inventory System                             | Y               | 0                       | 0                         | 0            |
| EMHE            | Emergency Management Historical Event                             | Y               | 0                       | 0                         | 0            |
| EPAR            | Environmental Penalty Annual Report                               | Y               | 0                       | 0                         | 0            |
| EXP             | List of Expired Fuels Safety Facilities                           | Y               | 0                       | 0                         | 0            |
| FCON            | Federal Convictions                                               | Y               | 0                       | 0                         | 0            |
| FCS             | Contaminated Sites on Federal Land                                | Y               | 1                       | 0                         | 1            |
| FOFT            | Fisheries & Oceans Fuel Tanks                                     | Y               | 0                       | 0                         | 0            |
| FRST            | Federal Identification Registry for Storage Tank Systems (FIRSTS) | Y               | 3                       | 0                         | 3            |
| FST             | Fuel Storage Tank                                                 | Y               | 0                       | 3                         | 3            |
| FSTH            | Fuel Storage Tank - Historic                                      | Y               | 0                       | 2                         | 2            |
| GEN             | Ontario Regulation 347 Waste Generators Summary                   | Y               | 87                      | 89                        | 176          |
| GHG             | Greenhouse Gas Emissions from Large Facilities                    | Y               | 1                       | 0                         | 1            |
| HINC            | TSSA Historic Incidents                                           | Y               | 0                       | 4                         | 4            |

| <b>Database</b> | <b>Name</b>                                                   | <b>Searched</b> | <b>Project<br/>Property</b> | <b>Boundary<br/>to 0.30km</b> | <b>Total</b> |
|-----------------|---------------------------------------------------------------|-----------------|-----------------------------|-------------------------------|--------------|
| IAFT            | Indian & Northern Affairs Fuel Tanks                          | Y               | 0                           | 0                             | 0            |
| INC             | Fuel Oil Spills and Leaks                                     | Y               | 0                           | 1                             | 1            |
| LIMO            | Landfill Inventory Management Ontario                         | Y               | 0                           | 0                             | 0            |
| MINE            | Canadian Mine Locations                                       | Y               | 0                           | 0                             | 0            |
| MNR             | Mineral Occurrences                                           | Y               | 0                           | 0                             | 0            |
| NATE            | National Analysis of Trends in Emergencies System (NATES)     | Y               | 0                           | 0                             | 0            |
| NCPL            | Non-Compliance Reports                                        | Y               | 0                           | 0                             | 0            |
| NDFT            | National Defense & Canadian Forces Fuel Tanks                 | Y               | 0                           | 0                             | 0            |
| NDSP            | National Defense & Canadian Forces Spills                     | Y               | 0                           | 0                             | 0            |
| NDWD            | National Defence & Canadian Forces Waste Disposal Sites       | Y               | 0                           | 0                             | 0            |
| NEBI            | National Energy Board Pipeline Incidents                      | Y               | 0                           | 0                             | 0            |
| NEBP            | National Energy Board Wells                                   | Y               | 0                           | 0                             | 0            |
| NEES            | National Environmental Emergencies System (NEES)              | Y               | 0                           | 0                             | 0            |
| NPCB            | National PCB Inventory                                        | Y               | 0                           | 0                             | 0            |
| NPRI            | National Pollutant Release Inventory                          | Y               | 12                          | 0                             | 12           |
| OGWE            | Oil and Gas Wells                                             | Y               | 0                           | 0                             | 0            |
| OOGW            | Ontario Oil and Gas Wells                                     | Y               | 0                           | 0                             | 0            |
| OPCB            | Inventory of PCB Storage Sites                                | Y               | 0                           | 0                             | 0            |
| ORD             | Orders                                                        | Y               | 0                           | 0                             | 0            |
| PAP             | Canadian Pulp and Paper                                       | Y               | 0                           | 0                             | 0            |
| PCFT            | Parks Canada Fuel Storage Tanks                               | Y               | 0                           | 0                             | 0            |
| PES             | Pesticide Register                                            | Y               | 0                           | 3                             | 3            |
| PINC            | Pipeline Incidents                                            | Y               | 0                           | 15                            | 15           |
| PRT             | Private and Retail Fuel Storage Tanks                         | Y               | 0                           | 1                             | 1            |
| PTTW            | Permit to Take Water                                          | Y               | 0                           | 3                             | 3            |
| REC             | Ontario Regulation 347 Waste Receivers Summary                | Y               | 0                           | 0                             | 0            |
| RSC             | Record of Site Condition                                      | Y               | 0                           | 1                             | 1            |
| RST             | Retail Fuel Storage Tanks                                     | Y               | 0                           | 2                             | 2            |
| SCT             | Scott's Manufacturing Directory                               | Y               | 1                           | 18                            | 19           |
| SPL             | Ontario Spills                                                | Y               | 37                          | 48                            | 85           |
| SRDS            | Wastewater Discharger Registration Database                   | Y               | 0                           | 0                             | 0            |
| TANK            | Anderson's Storage Tanks                                      | Y               | 0                           | 0                             | 0            |
| TCFT            | Transport Canada Fuel Storage Tanks                           | Y               | 0                           | 0                             | 0            |
| VAR             | Variances for Abandonment of Underground Storage Tanks        | Y               | 0                           | 0                             | 0            |
| WDS             | Waste Disposal Sites - MOE CA Inventory                       | Y               | 0                           | 0                             | 0            |
| WDSH            | Waste Disposal Sites - MOE 1991 Historical Approval Inventory | Y               | 0                           | 0                             | 0            |
| WWIS            | Water Well Information System                                 | Y               | 9                           | 27                            | 36           |
| <b>Total:</b>   |                                                               |                 | 178                         | 308                           | 486          |

## Executive Summary: Site Report Summary - Project Property

| <i>Map Key</i>           | <i>DB</i> | <i>Company/Site Name</i>                 | <i>Address</i>                                                                        | <i>Dir/Dist (m)</i> | <i>Elev diff (m)</i> | <i>Page Number</i>         |
|--------------------------|-----------|------------------------------------------|---------------------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>1</u></a> | GEN       | HEALTH AND WELFARE CANADA                | BANTING RESEARCH CENTRE STORES<br>1 ROSS AVE., TUNNEYS PASTURE<br>OTTAWA ON K1A 0L2   | N/0.0               | 0.00                 | <a href="#"><u>101</u></a> |
| <a href="#"><u>1</u></a> | GEN       | GVT. OF CAN. - HEALTH AND WELFARE 18-094 | BANTING RESEARCH CENTRE STORES<br>1 ROSS AVE., TUNNEY PASTURE<br>OTTAWA ON K1A 0L2    | N/0.0               | 0.00                 | <a href="#"><u>101</u></a> |
| <a href="#"><u>1</u></a> | GEN       | HEALTH AND WELFARE CANADA                | BANTING RESEARCH CENTRE STORES<br>1 ROSS AVENUE, TUNNEYS PASTURE<br>OTTAWA ON K1A 0L2 | N/0.0               | 0.00                 | <a href="#"><u>102</u></a> |
| <a href="#"><u>1</u></a> | GEN       | HEALTH AND WELFARE CANADA                | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2                                   | N/0.0               | 0.00                 | <a href="#"><u>103</u></a> |
| <a href="#"><u>1</u></a> | GEN       | HEALTH AND WELFARE CANADA                | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON                                           | N/0.0               | 0.00                 | <a href="#"><u>104</u></a> |
| <a href="#"><u>1</u></a> | GEN       | HEALTH AND WELFARE CANADA                | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON                                           | N/0.0               | 0.00                 | <a href="#"><u>105</u></a> |
| <a href="#"><u>1</u></a> | GEN       | HEALTH AND WELFARE CANADA                | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON                                           | N/0.0               | 0.00                 | <a href="#"><u>106</u></a> |
| <a href="#"><u>1</u></a> | GEN       | HEALTH AND WELFARE CANADA                | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0M3                                   | N/0.0               | 0.00                 | <a href="#"><u>107</u></a> |



| <i>Map Key</i>           | <i>DB</i> | <i>Company/Site Name</i>  | <i>Address</i>                                                   | <i>Dir/Dist (m)</i> | <i>Elev diff (m)</i> | <i>Page Number</i>         |
|--------------------------|-----------|---------------------------|------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>1</u></a> | GEN       | HEALTH AND WELFARE CANADA | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON                      | N/0.0               | 0.00                 | <a href="#"><u>108</u></a> |
| <a href="#"><u>1</u></a> | GEN       | HEALTH AND WELFARE CANADA | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2              | N/0.0               | 0.00                 | <a href="#"><u>109</u></a> |
| <a href="#"><u>1</u></a> | GEN       | HEALTH AND WELFARE CANADA | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2              | N/0.0               | 0.00                 | <a href="#"><u>110</u></a> |
| <a href="#"><u>1</u></a> | GEN       | HEALTH AND WELFARE CANADA | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2              | N/0.0               | 0.00                 | <a href="#"><u>111</u></a> |
| <a href="#"><u>1</u></a> | GEN       | HEALTH AND WELFARE CANADA | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2              | N/0.0               | 0.00                 | <a href="#"><u>112</u></a> |
| <a href="#"><u>1</u></a> | GEN       | HEALTH AND WELFARE CANADA | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2              | N/0.0               | 0.00                 | <a href="#"><u>113</u></a> |
| <a href="#"><u>1</u></a> | GEN       | HEALTH CANADA             | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2              | N/0.0               | 0.00                 | <a href="#"><u>115</u></a> |
| <a href="#"><u>2</u></a> | EHS       |                           | Tunney's Pasture<br>Ottawa ON                                    | NW/0.0              | -0.84                | <a href="#"><u>117</u></a> |
| <a href="#"><u>3</u></a> | WWIS      |                           | 100 CHARDON DRIVEWAY<br>Ottawa ON<br><br><i>Well ID:</i> 7315150 | NW/0.0              | -1.15                | <a href="#"><u>117</u></a> |
| <a href="#"><u>4</u></a> | WWIS      |                           | 100 CHARDON DRIVEWAY<br>Ottawa ON                                | NW/0.0              | -1.15                | <a href="#"><u>119</u></a> |

| Map Key                 | DB   | Company/Site Name                            | Address                                                      | Dir/Dist (m) | Elev diff (m) | Page Number         |
|-------------------------|------|----------------------------------------------|--------------------------------------------------------------|--------------|---------------|---------------------|
| <b>Well ID: 7315151</b> |      |                                              |                                                              |              |               |                     |
| <a href="#">5</a>       | NPRI | PUBLIC WORKS AND GOVERNEMENT SERVICES CANADA | 50 CHARDON DRIVE CORNER OF SOREL/DU CHARDON OTTAWA ON K1A0M3 | SSE/0.0      | -0.15         | <a href="#">122</a> |
| <a href="#">5</a>       | NPRI | PUBLIC WORKS AND GOVERNMENT SERVICES CANADA  | 50 CHARDON DRIVE CORNER OF SOREL/DU CHARDON OTTAWA ON K1A0M3 | SSE/0.0      | -0.15         | <a href="#">123</a> |
| <a href="#">5</a>       | NPRI | PUBLIC WORKS AND GOVERNMENT SERVICES CANADA  | 50 CHARDON DRIVE CORNER OF SOREL/DU CHARDON OTTAWA ON K1A0M3 | SSE/0.0      | -0.15         | <a href="#">124</a> |
| <a href="#">5</a>       | NPRI | PUBLIC WORKS AND GOVERNMENT SERVICES CANADA  | 50 CHARDON DRIVE CORNER OF SOREL/DU CHARDON OTTAWA ON K1A0M3 | SSE/0.0      | -0.15         | <a href="#">126</a> |
| <a href="#">5</a>       | NPRI | PUBLIC WORKS AND GOVERNMENT SERVICES CANADA  | 50 CHARDON DRIVE CORNER OF SOREL/DU CHARDON OTTAWA ON K1A0M3 | SSE/0.0      | -0.15         | <a href="#">127</a> |
| <a href="#">5</a>       | NPRI | PUBLIC WORKS AND GOVERNMENT SERVICES CANADA  | 50 CHARDON DRIVE CORNER OF SOREL/DU CHARDON OTTAWA ON K1A0M3 | SSE/0.0      | -0.15         | <a href="#">128</a> |
| <a href="#">5</a>       | SPL  | The Department of Public Works<UNOFFICIAL>   | 50 Chardon Driveway Ottawa ON                                | SSE/0.0      | -0.15         | <a href="#">129</a> |
| <a href="#">5</a>       | NPRI | PUBLIC WORKS AND GOVERNMENT SERVICES CANADA  | 50 CHARDON DRIVE CORNER OF SOREL/DU CHARDON OTTAWA ON K1A0M3 | SSE/0.0      | -0.15         | <a href="#">130</a> |
| <a href="#">5</a>       | SPL  |                                              | 50 Chardon St Ottawa ON                                      | SSE/0.0      | -0.15         | <a href="#">131</a> |

| <b>Map Key</b>           | <b>DB</b> | <b>Company/Site Name</b>                                                         | <b>Address</b>                                                                  | <b>Dir/Dist (m)</b> | <b>Elev diff (m)</b> | <b>Page Number</b>         |
|--------------------------|-----------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>5</u></a> | SPL       |                                                                                  | 50 Chardon Driveway<UNOFFICIAL><br>Ottawa ON                                    | SSE/0.0             | -0.15                | <a href="#"><u>131</u></a> |
| <a href="#"><u>5</u></a> | NPRI      | PUBLIC WORKS AND<br>GOVERNMENT SERVICES<br>CANADA                                | 50 CHARDON DRIVE NOT AVAILABLE<br>OTTAWA ON K1A0M3                              | SSE/0.0             | -0.15                | <a href="#"><u>132</u></a> |
| <a href="#"><u>5</u></a> | NPRI      | PUBLIC WORKS AND<br>GOVERNMENT SERVICES<br>CANADA                                | 50 Entrain Chardon<br>Ottawa ON K1A0M3                                          | SSE/0.0             | -0.15                | <a href="#"><u>133</u></a> |
| <a href="#"><u>5</u></a> | SPL       | Public Works and Government<br>Service Canada (PWGSC)                            | 50 Chardon Driveway<br>Ottawa ON                                                | SSE/0.0             | -0.15                | <a href="#"><u>134</u></a> |
| <a href="#"><u>5</u></a> | NPRI      | PUBLIC WORKS AND<br>GOVERNMENT SERVICES<br>CANADA                                | 50 CHARDON DRIVE NOT AVAILABLE<br>OTTAWA ON K1A0M3                              | SSE/0.0             | -0.15                | <a href="#"><u>134</u></a> |
| <a href="#"><u>5</u></a> | SPL       | Public Works Government<br>Services Canada                                       | 50 Chardon Drive<br>Ottawa ON                                                   | SSE/0.0             | -0.15                | <a href="#"><u>135</u></a> |
| <a href="#"><u>5</u></a> | SPL       |                                                                                  | 50 Chardon Drive<br>Ottawa ON                                                   | SSE/0.0             | -0.15                | <a href="#"><u>135</u></a> |
| <a href="#"><u>5</u></a> | SPL       | Her Majesty the Queen in Right<br>of Canada as Represented by<br>the Minister of | Public Works and Government Services<br>Canada 50 Chardon Driveway<br>Ottawa ON | SSE/0.0             | -0.15                | <a href="#"><u>136</u></a> |
| <a href="#"><u>5</u></a> | NPRI      | PUBLIC WORKS AND<br>GOVERNMENT SERVICES<br>CANADA                                | 50 CHARDON DRIVE NOT AVAILABLE<br>OTTAWA ON K1A0M3                              | SSE/0.0             | -0.15                | <a href="#"><u>136</u></a> |
| <a href="#"><u>5</u></a> | GHG       | Tunney's Pasture Central<br>Heating and Cooling Plant                            | 50 Chardon Drive<br>Ottawa ON K1A 0M3                                           | SSE/0.0             | -0.15                | <a href="#"><u>137</u></a> |

| <b>Map Key</b>           | <b>DB</b> | <b>Company/Site Name</b>                          | <b>Address</b>                                                                                           | <b>Dir/Dist (m)</b> | <b>Elev diff (m)</b> | <b>Page Number</b>         |
|--------------------------|-----------|---------------------------------------------------|----------------------------------------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>5</u></a> | GEN       | Public Services & Procurement Canada ESD/AFD      | 50 Chardon<br>OTTAWA ON K1A0S5                                                                           | SSE/0.0             | -0.15                | <a href="#"><u>139</u></a> |
| <a href="#"><u>5</u></a> | FRST      | Public Service and Procurement Canada (Corporate) | 50 Chardon Driveway<br>Ottawa ON k1y 1g9                                                                 | SSE/0.0             | -0.15                | <a href="#"><u>140</u></a> |
| <a href="#"><u>5</u></a> | GEN       | Public Services & Procurement Canada ESD/AFD      | 50 Chardon<br>OTTAWA ON K1A0S5                                                                           | SSE/0.0             | -0.15                | <a href="#"><u>142</u></a> |
| <a href="#"><u>5</u></a> | EBR       | ENGIE Services Inc.                               | 50 Chardon Driveway Ottawa , ON Canada<br>ON                                                             | SSE/0.0             | -0.15                | <a href="#"><u>143</u></a> |
| <a href="#"><u>5</u></a> | ECA       | ENGIE Services Inc.                               | 50 Chardon Driveway<br>Ottawa ON H3A 3C8                                                                 | SSE/0.0             | -0.15                | <a href="#"><u>143</u></a> |
| <a href="#"><u>5</u></a> | GEN       | Public Services & Procurement Canada ESD/AFD      | 50 Chardon<br>OTTAWA ON K1A0S5                                                                           | SSE/0.0             | -0.15                | <a href="#"><u>144</u></a> |
| <a href="#"><u>6</u></a> | EHS       |                                                   | Parkdale Ave<br>Ottawa ON                                                                                | SSW/0.0             | -0.18                | <a href="#"><u>144</u></a> |
| <a href="#"><u>7</u></a> | SPL       |                                                   | 151 Tunney's Pasture Driveway<br>Ottawa ON                                                               | E/0.0               | -0.09                | <a href="#"><u>144</u></a> |
| <a href="#"><u>8</u></a> | GEN       | GVT. OF CAN. - PUBLIC WORKS CANADA                | TUNNEY'S PASTURE HEATING PLANT<br>BLDG. 13 TUNNEY'S PASTURE,<br>SORRELL & DUCHARDON<br>OTTAWA ON K1A 0M3 | S/0.0               | 0.31                 | <a href="#"><u>145</u></a> |

| <i>Map Key</i>     | <i>DB</i> | <i>Company/Site Name</i>                     | <i>Address</i>                                                                                                        | <i>Dir/Dist (m)</i> | <i>Elev diff (m)</i> | <i>Page Number</i>  |
|--------------------|-----------|----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|---------------------|----------------------|---------------------|
| <a href="#">8</a>  | GEN       | GVT. OF CAN. - PUBLIC WORKS CANADA18-209     | TUNNEY'S PASTURE HEATING PLANT<br>BLDG. 13 TUNNEY'S PASTURE,<br>SORRELL & DUCHARDON<br>OTTAWA ON K1A 0M3              | S/0.0               | 0.31                 | <a href="#">145</a> |
| <a href="#">8</a>  | SPL       | Public Works and Government Services Canada  | Sorrel and Chardon Road, Ottawa<br>BUILDING 13, TUNNEY'S PASTURE<br>CENTRAL HEATING<br>PLANT<UNOFFICIAL><br>Ottawa ON | S/0.0               | 0.31                 | <a href="#">146</a> |
| <a href="#">9</a>  | SPL       |                                              | East side of Tunney's Pasture, north of<br>Scott Street<br>Ottawa ON                                                  | SW/0.0              | 0.54                 | <a href="#">146</a> |
| <a href="#">10</a> | SPL       | Plomberie Solutions<UNOFFICIAL>              | Ottawa ON                                                                                                             | WSW/0.0             | -0.17                | <a href="#">147</a> |
| <a href="#">11</a> | EASR      | PCL CONSTRUCTORS CANADA INC                  | ON                                                                                                                    | E/0.0               | -1.15                | <a href="#">147</a> |
| <a href="#">12</a> | BORE      |                                              | ON                                                                                                                    | WNW/0.0             | -1.15                | <a href="#">147</a> |
| <a href="#">13</a> | GEN       | Demo Plus                                    | 100 Chardon Drive<br>Ottawa ON K1Y 2Z0                                                                                | NNW/0.0             | -1.15                | <a href="#">148</a> |
| <a href="#">14</a> | SPL       | Raymond Roofing<UNOFFICIAL>                  | 100 Eglantine Driveway<br>Ottawa ON                                                                                   | N/0.0               | -1.46                | <a href="#">149</a> |
| <a href="#">14</a> | SPL       | Raymond & Associates Roofing Inc<UNOFFICIAL> | 100 Eglantine Driveway<br>Ottawa ON                                                                                   | N/0.0               | -1.46                | <a href="#">149</a> |

| Map Key            | DB   | Company/Site Name                                    | Address                                                          | Dir/Dist (m) | Elev diff (m) | Page Number         |
|--------------------|------|------------------------------------------------------|------------------------------------------------------------------|--------------|---------------|---------------------|
| <a href="#">14</a> | GEN  | Royal Canadian Mounted Police<br>Tunney's Laboratory | 100 Eglantine Driveway<br>Ottawa ON K1A 0K9                      | N/0.0        | -1.46         | <a href="#">150</a> |
| <a href="#">14</a> | GEN  | Royal Canadian Mounted Police<br>Tunney's Laboratory | 100 Eglantine Driveway<br>Ottawa ON K1A 0K9                      | N/0.0        | -1.46         | <a href="#">150</a> |
| <a href="#">15</a> | BORE |                                                      | ON                                                               | WSW/0.0      | -0.15         | <a href="#">151</a> |
| <a href="#">16</a> | EHS  |                                                      | 101 Tunney's Pasture<br>Ottawa ON K1Y                            | SE/0.0       | -0.15         | <a href="#">152</a> |
| <a href="#">17</a> | WWIS |                                                      | OTTAWA RIVER PARKWAY<br>OTTAWA ON<br><br><i>Well ID: 7050791</i> | WNW/0.0      | -1.15         | <a href="#">152</a> |
| <a href="#">18</a> | GEN  | Public Works and Government<br>Services Canada       | 101 Tunneys Pasture Driveway<br>Ottawa ON K1A 0T6                | ESE/0.0      | -0.22         | <a href="#">155</a> |
| <a href="#">19</a> | EHS  |                                                      | 130 Goldenrod Driveway<br>Ottawa ON K1Y4P7                       | S/0.0        | 0.85          | <a href="#">156</a> |
| <a href="#">20</a> | BORE |                                                      | ON                                                               | NNW/0.0      | -1.46         | <a href="#">156</a> |
| <a href="#">21</a> | WWIS |                                                      | 1065 WELLINGTON ST<br>OTTAWA ON<br><br><i>Well ID: 7044700</i>   | S/0.0        | 0.85          | <a href="#">157</a> |



| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b>                    | <b>Address</b>                                                                                                                      | <b>Dir/Dist (m)</b> | <b>Elev diff (m)</b> | <b>Page Number</b>         |
|---------------------------|-----------|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>22</u></a> | SPL       | UNKNOWN                                     | ENVIRONMENTAL HEALTH CENTRE<br>TUNNEY'S PASTURE<br>OTTAWA CITY ON                                                                   | W/0.0               | -1.15                | <a href="#"><u>16</u></a>  |
| <a href="#"><u>22</u></a> | SPL       | PUBLIC WORKS CANADA                         | ENVIRONMENTAL HEALTH BUILDING<br>TUNNEY'S PASTURE HEALTH<br>PROTECTION BUILDING (NRC)<br>TUNNEY'S PASTURE, OTTAWA<br>OTTAWA CITY ON | W/0.0               | -1.15                | <a href="#"><u>16</u></a>  |
| <a href="#"><u>22</u></a> | SPL       | UNKNOWN                                     | BUILDING #8, TUNNEY'S PASTURE<br>ENVIRONMENTAL HEALTH SERVICES.<br>OTTAWA CITY ON                                                   | W/0.0               | -1.15                | <a href="#"><u>16</u></a>  |
| <a href="#"><u>23</u></a> | SPL       | PUC                                         | SOREL ST. AND HOLLAND AVE.<br>OTTAWA CITY ON                                                                                        | E/0.0               | -1.15                | <a href="#"><u>16</u></a>  |
| <a href="#"><u>24</u></a> | BORE      |                                             | ON                                                                                                                                  | S/0.0               | 0.85                 | <a href="#"><u>162</u></a> |
| <a href="#"><u>25</u></a> | SPL       | Department of National Defence              | Department of National Defence<br>Ottawa ON                                                                                         | SE/0.0              | -0.87                | <a href="#"><u>163</u></a> |
| <a href="#"><u>26</u></a> | GEN       | GVT. OF CAN-NATIONAL<br>RESEARCH CNCL       | HEALTH PROTECTION BUILDING 7<br>TUNNEY'S PASTURE<br>OTTAWA ON K1A 0R6                                                               | ESE/0.0             | -1.15                | <a href="#"><u>164</u></a> |
| <a href="#"><u>26</u></a> | GEN       | GVT. OF CAN-NATIONAL<br>RESEARCH CNCL18-245 | HEALTH PROTECTION BUILDING 7<br>TUNNEY'S PASTURE<br>OTTAWA ON K1A 0R6                                                               | ESE/0.0             | -1.15                | <a href="#"><u>164</u></a> |
| <a href="#"><u>26</u></a> | ECA       | Public Works Government<br>Services Canada  | 19 Tunney's Pasture Dr<br>Ottawa ON K1A 0S5                                                                                         | ESE/0.0             | -1.15                | <a href="#"><u>165</u></a> |

| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b>                   | <b>Address</b>                                        | <b>Dir/Dist (m)</b> | <b>Elev diff (m)</b> | <b>Page Number</b>         |
|---------------------------|-----------|--------------------------------------------|-------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>27</u></a> | SPL       | EllisDon Corporation                       | 129 Yarrow Driveway<br>Ottawa ON                      | SE/0.0              | -0.14                | <a href="#"><u>165</u></a> |
| <a href="#"><u>27</u></a> | SPL       |                                            | 129 Yarrow Dr<br>Ottawa ON                            | SE/0.0              | -0.14                | <a href="#"><u>165</u></a> |
| <a href="#"><u>28</u></a> | EASR      | AECON CONSTRUCTION<br>ONTARIO EAST LIMITED | ON                                                    | SW/0.0              | 0.70                 | <a href="#"><u>166</u></a> |
| <a href="#"><u>29</u></a> | SPL       | GAL Power Systems Limited                  | 101 Goldenrod Driveway, Tunney's Pasture<br>Ottawa ON | SSW/0.0             | 1.16                 | <a href="#"><u>166</u></a> |
| <a href="#"><u>29</u></a> | SPL       | Public Work Government<br>Service Canada   | 101 Goldenrod Driveway<br>Ottawa ON                   | SSW/0.0             | 1.16                 | <a href="#"><u>167</u></a> |
| <a href="#"><u>29</u></a> | SPL       |                                            | 101 Goldenrod Driveway<br>Ottawa ON                   | SSW/0.0             | 1.16                 | <a href="#"><u>167</u></a> |
| <a href="#"><u>29</u></a> | GEN       | Brookfield Global Integrated<br>Solutions  | 101 Goldenrod Drive<br>Ottawa ON K1A 0T6              | SSW/0.0             | 1.16                 | <a href="#"><u>168</u></a> |
| <a href="#"><u>29</u></a> | GEN       | Brookfield Global Integrated<br>Solutions  | 101 Goldenrod Drive<br>Ottawa ON K1A 0T6              | SSW/0.0             | 1.16                 | <a href="#"><u>168</u></a> |
| <a href="#"><u>29</u></a> | GEN       | BGIS BGIS                                  | 101 Goldenrod Drive<br>Ottawa ON K1A 0T6              | SSW/0.0             | 1.16                 | <a href="#"><u>169</u></a> |
| <a href="#"><u>29</u></a> | GEN       | BGIS BGIS                                  | 101 Goldenrod Drive<br>Ottawa ON K1A 0T6              | SSW/0.0             | 1.16                 | <a href="#"><u>169</u></a> |

| <i>Map Key</i>            | <i>DB</i> | <i>Company/Site Name</i>            | <i>Address</i>                                                                           | <i>Dir/Dist (m)</i> | <i>Elev diff (m)</i> | <i>Page Number</i>         |
|---------------------------|-----------|-------------------------------------|------------------------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>29</u></a> | GEN       | BGIS BGIS                           | 101 Goldenrod Drive<br>Ottawa ON K1A 0T6                                                 | SSW/0.0             | 1.16                 | <a href="#"><u>170</u></a> |
| <a href="#"><u>30</u></a> | BORE      |                                     | ON                                                                                       | SSW/0.0             | 1.16                 | <a href="#"><u>170</u></a> |
| <a href="#"><u>31</u></a> | SPL       |                                     | Tunney's Pasture and Yarrow Driveway<br>Ottawa ON                                        | ESE/0.0             | -1.15                | <a href="#"><u>171</u></a> |
| <a href="#"><u>32</u></a> | SPL       |                                     | 170 Tunney's Pasture Lane STATISTICS<br>CANADA LOADING DOCK<UNOFFICIAL><br>Ottawa ON     | ENE/0.0             | -2.15                | <a href="#"><u>171</u></a> |
| <a href="#"><u>32</u></a> | SPL       |                                     | 170 Tunneys Pasture Driveway<br>Ottawa ON                                                | ENE/0.0             | -2.15                | <a href="#"><u>172</u></a> |
| <a href="#"><u>32</u></a> | SPL       |                                     | 170 Tunney's Pasture Drive<br>Ottawa ON                                                  | ENE/0.0             | -2.15                | <a href="#"><u>172</u></a> |
| <a href="#"><u>32</u></a> | SPL       |                                     | 170 Tunneys Pasture<br>Ottawa ON                                                         | ENE/0.0             | -2.15                | <a href="#"><u>173</u></a> |
| <a href="#"><u>32</u></a> | SPL       | Waste Connections of Canada<br>Inc. | 170 Tunney's Pasture Dr<br>Ottawa ON                                                     | ENE/0.0             | -2.15                | <a href="#"><u>173</u></a> |
| <a href="#"><u>33</u></a> | GEN       | NATIONAL RESEARCH<br>COUNCIL        | HEALTH PROTECTION BUILDING 7<br>HOLLAND AVENUE, TUNNEY'S<br>PASTURE<br>OTTAWA ON K1A 0R6 | NE/0.0              | -2.15                | <a href="#"><u>174</u></a> |

| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b>                 | <b>Address</b>                                                                    | <b>Dir/Dist (m)</b> | <b>Elev diff (m)</b> | <b>Page Number</b>         |
|---------------------------|-----------|------------------------------------------|-----------------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>33</u></a> | GEN       | GVT. OF CAN. - ATOMIC ENERGY CONT.       | L B, TUNNEY'S PASTURE (HPB BUILDING) C/O P O BOX 1046 OTTAWA ON K1P 5S9           | NE/0.0              | -2.15                | <a href="#"><u>174</u></a> |
| <a href="#"><u>33</u></a> | GEN       | ATOMIC ENERGY CONTROL BOARD              | HPB BUILDING (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON K1P 5S9   | NE/0.0              | -2.15                | <a href="#"><u>175</u></a> |
| <a href="#"><u>33</u></a> | GEN       | GVT. OF CAN. - ATOMIC ENERGY CONT.18-029 | L B, TUNNEY'S PASTURE (HPB BUILDING) C/O P O BOX 1046 OTTAWA ON K1P 5S9           | NE/0.0              | -2.15                | <a href="#"><u>175</u></a> |
| <a href="#"><u>33</u></a> | GEN       | ATOMIC ENERGY CONTROL BOARD              | HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON K1A 0L2 | NE/0.0              | -2.15                | <a href="#"><u>176</u></a> |
| <a href="#"><u>33</u></a> | GEN       | CANADIAN NUCLEAR SAFETY COMMISSION       | HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON K1A 0L2 | NE/0.0              | -2.15                | <a href="#"><u>176</u></a> |
| <a href="#"><u>33</u></a> | GEN       | CANADIAN NUCLEAR SAFETY COMMISSION       | HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON         | NE/0.0              | -2.15                | <a href="#"><u>176</u></a> |
| <a href="#"><u>33</u></a> | GEN       | CANADIAN NUCLEAR SAFETY COMMISSION       | HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON         | NE/0.0              | -2.15                | <a href="#"><u>177</u></a> |
| <a href="#"><u>33</u></a> | EHS       |                                          | 200 Tunneys Pasture Driveway Ottawa ON K1Y4G8                                     | NE/0.0              | -2.15                | <a href="#"><u>177</u></a> |
| <a href="#"><u>34</u></a> | GEN       | GVT. OF CAN-STATISTICS CANADA            | 1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON K1A 0T6           | E/0.0               | -1.35                | <a href="#"><u>178</u></a> |

| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b>                | <b>Address</b>                                                          | <b>Dir/Dist (m)</b> | <b>Elev diff (m)</b> | <b>Page Number</b>         |
|---------------------------|-----------|-----------------------------------------|-------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>34</u></a> | GEN       | NATIONAL ARCHIVES OF CANADA             | STATISTICS MAIN BUILDING, ROOM 1306 HOLLAND AVENUE OTTAWA ON K1A 0T6    | E/0.0               | -1.35                | <a href="#"><u>178</u></a> |
| <a href="#"><u>34</u></a> | GEN       | GVT. OF CAN. - NATIONAL ARCHIVES CANADA | STATISTICS MAIN BUILDING, ROOM 1306 HOLLAND AVENUE OTTAWA ON K1A 0T6    | E/0.0               | -1.35                | <a href="#"><u>179</u></a> |
| <a href="#"><u>34</u></a> | GEN       | NATIONAL ARCHIVES CANADA                | STATISTICS MAIN BUILDING, ROOM 1306 HOLLAND AVENUE OTTAWA ON K1A 0T6    | E/0.0               | -1.35                | <a href="#"><u>179</u></a> |
| <a href="#"><u>34</u></a> | GEN       | GVT. OF CAN-STATISTICS CANADA           | 1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON         | E/0.0               | -1.35                | <a href="#"><u>179</u></a> |
| <a href="#"><u>34</u></a> | GEN       | GVT. OF CAN-STATISTICS CANADA           | 1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON         | E/0.0               | -1.35                | <a href="#"><u>180</u></a> |
| <a href="#"><u>34</u></a> | GEN       | Lexus Mechanical                        | 150 Tunney's Pasture Ottawa ON                                          | E/0.0               | -1.35                | <a href="#"><u>180</u></a> |
| <a href="#"><u>34</u></a> | GEN       | GVT. OF CAN-STATISTICS CANADA           | 1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON         | E/0.0               | -1.35                | <a href="#"><u>180</u></a> |
| <a href="#"><u>34</u></a> | GEN       | GVT. OF CAN-STATISTICS CANADA           | 1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON K1A 0T6 | E/0.0               | -1.35                | <a href="#"><u>181</u></a> |
| <a href="#"><u>34</u></a> | GEN       | Statistics Canada                       | 150Tunney's Pasture Driveway Main Bldg, SC0005 Ottawa ON                | E/0.0               | -1.35                | <a href="#"><u>182</u></a> |

| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b>                                                     | <b>Address</b>                                                                | <b>Dir/Dist (m)</b> | <b>Elev diff (m)</b> | <b>Page Number</b>         |
|---------------------------|-----------|------------------------------------------------------------------------------|-------------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>34</u></a> | GEN       | Health Canada                                                                | 150 Tunney's Pasture Drwy<br>Ottawa ON                                        | E/0.0               | -1.35                | <a href="#"><u>182</u></a> |
| <a href="#"><u>34</u></a> | GEN       | GVT. OF CAN-STATISTICS<br>CANADA                                             | 1405 Main Statistics Canada Building<br>TUNNEY'S PASTURE<br>OTTAWA ON         | E/0.0               | -1.35                | <a href="#"><u>182</u></a> |
| <a href="#"><u>34</u></a> | GEN       | GVT. OF CAN-STATISTICS<br>CANADA                                             | 1405 Main Statistics Canada Building<br>TUNNEY'S PASTURE<br>OTTAWA ON K1A 0T6 | E/0.0               | -1.35                | <a href="#"><u>183</u></a> |
| <a href="#"><u>34</u></a> | GEN       | GVT. OF CAN-STATISTICS<br>CANADA                                             | 1405 Main Statistics Canada Building<br>TUNNEY'S PASTURE<br>OTTAWA ON K1A 0T6 | E/0.0               | -1.35                | <a href="#"><u>183</u></a> |
| <a href="#"><u>34</u></a> | GEN       | GVT. OF CAN-STATISTICS<br>CANADA                                             | 1405 Main Statistics Canada Building<br>TUNNEY'S PASTURE<br>OTTAWA ON K1A 0T6 | E/0.0               | -1.35                | <a href="#"><u>184</u></a> |
| <a href="#"><u>34</u></a> | GEN       | Statistics Canada                                                            | 150Tunney's Pasture Driveway Main Bldg,<br>SC0005<br>Ottawa ON K1A0T6         | E/0.0               | -1.35                | <a href="#"><u>185</u></a> |
| <a href="#"><u>34</u></a> | GEN       | GVT. OF CAN-STATISTICS<br>CANADA Administrative<br>Support Services Division | 1405 Main Statistics Canada Building<br>TUNNEYS PASTURE<br>OTTAWA ON K1A 0T6  | E/0.0               | -1.35                | <a href="#"><u>185</u></a> |
| <a href="#"><u>34</u></a> | SPL       |                                                                              | 150 Tunneys Pasture Driveway<br>Ottawa ON                                     | E/0.0               | -1.35                | <a href="#"><u>186</u></a> |
| <a href="#"><u>34</u></a> | GEN       | GVT. OF CAN-STATISTICS<br>CANADA Administrative<br>Support Services Division | 1405 Main Statistics Canada Building<br>TUNNEYS PASTURE<br>OTTAWA ON K1A 0T6  | E/0.0               | -1.35                | <a href="#"><u>186</u></a> |
| <a href="#"><u>34</u></a> | GEN       | GVT. OF CAN-STATISTICS<br>CANADA Administrative<br>Support Services Division | 1405 Main Statistics Canada Building<br>TUNNEYS PASTURE<br>OTTAWA ON K1A 0T6  | E/0.0               | -1.35                | <a href="#"><u>187</u></a> |



| <i>Map Key</i>            | <i>DB</i> | <i>Company/Site Name</i>                                                    | <i>Address</i>                                                                | <i>Dir/Dist (m)</i> | <i>Elev diff (m)</i> | <i>Page Number</i>         |
|---------------------------|-----------|-----------------------------------------------------------------------------|-------------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>34</u></a> | GEN       | GVT. OF CAN-STATISTICS CANADA Administrative Support Services Division      | 1405 Main Statistics Canada Building<br>TUNNEYS PASTURE<br>OTTAWA ON K1A 0T6  | E/0.0               | -1.35                | <a href="#"><u>188</u></a> |
| <a href="#"><u>35</u></a> | SPL       | Cascades Recovery Inc.                                                      | 100 Tunney's Pasture Lane<br>Ottawa ON                                        | ESE/0.0             | -1.15                | <a href="#"><u>189</u></a> |
| <a href="#"><u>35</u></a> | SPL       |                                                                             | 100 Tunney's Pasture Driveway<br>Ottawa ON                                    | ESE/0.0             | -1.15                | <a href="#"><u>189</u></a> |
| <a href="#"><u>36</u></a> | ECA       | SNC-Lavalin Constructors (Pacific) Inc.; Dragados Canada, Inc. and EllisDon | Corporation operating as OLRT Constructors 1611 Scott St<br>Ottawa ON K1Z 1G3 | SE/0.0              | -1.15                | <a href="#"><u>190</u></a> |
| <a href="#"><u>36</u></a> | EASR      | SNC Lavalin Constructors (Pacific) Inc.; Dragados-Canada, Inc.; EllisDon    | Corporation 1611 Scott ST<br>Ottawa ON K1Y 4W2                                | SE/0.0              | -1.15                | <a href="#"><u>190</u></a> |
| <a href="#"><u>36</u></a> | ECA       | City of Ottawa                                                              | 1611 Scott St<br>Ottawa ON K2G 6J8                                            | SE/0.0              | -1.15                | <a href="#"><u>190</u></a> |
| <a href="#"><u>37</u></a> | BORE      |                                                                             | ON                                                                            | ESE/0.0             | -1.15                | <a href="#"><u>190</u></a> |
| <a href="#"><u>38</u></a> | BORE      |                                                                             | ON                                                                            | N/0.0               | -3.15                | <a href="#"><u>192</u></a> |
| <a href="#"><u>39</u></a> | EHS       |                                                                             | Parkdale Ave<br>Ottawa ON                                                     | E/0.0               | -1.15                | <a href="#"><u>193</u></a> |

| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b>                         | <b>Address</b>                                                                     | <b>Dir/Dist (m)</b> | <b>Elev diff (m)</b> | <b>Page Number</b>         |
|---------------------------|-----------|--------------------------------------------------|------------------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>40</u></a> | BORE      |                                                  | ON                                                                                 | NNW/0.0             | -3.15                | <a href="#"><u>193</u></a> |
| <a href="#"><u>41</u></a> | GEN       | Environmental Health Science and Research Bureau | 50 Colombine Driveway<br>Ottawa ON K1A 0K9                                         | N/0.0               | -3.15                | <a href="#"><u>194</u></a> |
| <a href="#"><u>42</u></a> | BORE      |                                                  | ON                                                                                 | E/0.0               | -1.15                | <a href="#"><u>194</u></a> |
| <a href="#"><u>43</u></a> | GEN       | Statistics Canada HSD                            | 251 Sir Frederick Banting Driveway<br>Ottawa ON K1Y 0M1                            | W/0.0               | -1.15                | <a href="#"><u>196</u></a> |
| <a href="#"><u>43</u></a> | FRST      | Health Canada                                    | 251, Sir Frederick Banting Driveway<br>Ottawa ON                                   | W/0.0               | -1.15                | <a href="#"><u>196</u></a> |
| <a href="#"><u>43</u></a> | FRST      | Health Canada                                    | 251, Sir Frederick Banting Driveway<br>Ottawa ON                                   | W/0.0               | -1.15                | <a href="#"><u>198</u></a> |
| <a href="#"><u>43</u></a> | GEN       | Statistics Canada CPHD                           | 251 Sir Frederick Banting<br>Ottawa ON K1Y0M1                                      | W/0.0               | -1.15                | <a href="#"><u>201</u></a> |
| <a href="#"><u>44</u></a> | GEN       | CAMECO-CANADIAN MINING & ENERGY CORP             | BUILDING #21, TUNNEY'S PASTURE<br>CORNER OF ROSS & DE LA<br>COLOMBINE<br>OTTAWA ON | W/0.0               | -1.15                | <a href="#"><u>201</u></a> |
| <a href="#"><u>45</u></a> | BORE      |                                                  | ON                                                                                 | ENE/0.0             | -2.15                | <a href="#"><u>202</u></a> |

| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b>                      | <b>Address</b>                                                                                                    | <b>Dir/Dist (m)</b> | <b>Elev diff (m)</b> | <b>Page Number</b>         |
|---------------------------|-----------|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>46</u></a> | BORE      |                                               | ON                                                                                                                | NNE/0.0             | -2.46                | <a href="#"><u>203</u></a> |
| <a href="#"><u>47</u></a> | SPL       |                                               | 70 Colombine Driveway<br>Ottawa ON                                                                                | NNE/0.0             | -2.39                | <a href="#"><u>204</u></a> |
| <a href="#"><u>47</u></a> | SPL       |                                               | 70 Colombine Driveway<br>Ottawa ON K1A 0K9                                                                        | NNE/0.0             | -2.39                | <a href="#"><u>205</u></a> |
| <a href="#"><u>47</u></a> | GEN       | BROOKFIELD GLOBAL<br>INTEGRATED SOLUTIONS     | 70 COLOMBINE DRIVWAY TUNNEY'S<br>PASTURE<br>OTTAWA ON K1A 0K9                                                     | NNE/0.0             | -2.39                | <a href="#"><u>205</u></a> |
| <a href="#"><u>48</u></a> | SPL       | BROOKFIELD LEPAGE<br>JOHNSON CONT             | PROPERTY MANAGEMENT CO. 120<br>PARKDALE AVE, SUITE 1401, OTTAWA<br>OTTAWA CITY ON K1A 0K9                         | ENE/0.0             | -2.15                | <a href="#"><u>205</u></a> |
| <a href="#"><u>48</u></a> | SPL       | STATISTICS CANADA<br>BUILDING                 | 120 PARKDALE AVE 120 PARDALE<br>AVENUE, OTTAWA<br>OTTAWA CITY ON K1A 0K9                                          | ENE/0.0             | -2.15                | <a href="#"><u>206</u></a> |
| <a href="#"><u>48</u></a> | GEN       | GVT. OF CAN.-PUBLIC<br>WORKS OF CAN.          | REALTY BRANCH TUNNEY'S PASTURE<br>ASS.BLDG C/O TUNNEY'S PASTURE<br>DBS BLDG RM 1005<br>OTTAWA-CARLETON ON K1A 0M3 | ENE/0.0             | -2.15                | <a href="#"><u>206</u></a> |
| <a href="#"><u>48</u></a> | GEN       | PUBLIC WORKS &<br>GOVERNMENT SERVS.<br>CANADA | ASSORTED BUILDINGS TUNNEY'S<br>PASTURE (FEDERAL COMPLEX)<br>OTTAWA ON K1A 0M3                                     | ENE/0.0             | -2.15                | <a href="#"><u>207</u></a> |
| <a href="#"><u>48</u></a> | GEN       | GVT. OF CAN.-PUBLIC<br>WORKS OF CAN. 18-337   | REALTY BRANCH TUNNEY'S PASTURE<br>ASS.BLDG OTTAWA,C/O 1000-38<br>ANTARES DRIVE<br>NEPEAN ON K1A 0M3               | ENE/0.0             | -2.15                | <a href="#"><u>208</u></a> |

| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b>                    | <b>Address</b>                                                         | <b>Dir/Dist (m)</b> | <b>Elev diff (m)</b> | <b>Page Number</b>         |
|---------------------------|-----------|---------------------------------------------|------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>48</u></a> | GEN       | PUBLIC WORKS & GOVERNMENT SERVICES CAN.     | ASSORTED BUILDING TUNNEY'S PASTURE (FEDERAL COMPLEX) OTTAWA ON K1A 0M3 | ENE/0.0             | -2.15                | <a href="#"><u>208</u></a> |
| <a href="#"><u>48</u></a> | GEN       | PUBLIC WORKS CANADA                         | TUNNEY'S PASTURE - FEDERAL COMPLEX ASSORTED BUILDINGS OTTAWA ON        | ENE/0.0             | -2.15                | <a href="#"><u>209</u></a> |
| <a href="#"><u>48</u></a> | GEN       | BROOKFIELD LEPAGE JOHNSON CONTROLS          | TUNNEY'S PASTURE FEDERAL COMPLEX ASSORTED BUILDINGS OTTAWA ON          | ENE/0.0             | -2.15                | <a href="#"><u>210</u></a> |
| <a href="#"><u>48</u></a> | SCT       | Statistics Canada                           | 120 Parkdale Ave<br>Ottawa ON K1A 0K9                                  | ENE/0.0             | -2.15                | <a href="#"><u>211</u></a> |
| <a href="#"><u>48</u></a> | GEN       | Public Works and Government Services Canada | 120 Parkdale, Tunneys Pasture, Various Buildings<br>Ottawa ON K1A 1B4  | ENE/0.0             | -2.15                | <a href="#"><u>211</u></a> |
| <a href="#"><u>48</u></a> | GEN       | Public Works and Government Services        | 120 Parkdale<br>Ottawa ON K1A 1B4                                      | ENE/0.0             | -2.15                | <a href="#"><u>212</u></a> |
| <a href="#"><u>48</u></a> | SPL       |                                             | 120 Parkdale Avenue<br>Ottawa ON K1A 1K6                               | ENE/0.0             | -2.15                | <a href="#"><u>213</u></a> |
| <a href="#"><u>48</u></a> | GEN       | Public Works and Government Services Canada | 120 Parkdale, Tunneys Pasture, Various Buildings<br>Ottawa ON K1A 1K6  | ENE/0.0             | -2.15                | <a href="#"><u>213</u></a> |
| <a href="#"><u>48</u></a> | GEN       | Public Works and Government Services        | 120 Parkdale<br>Ottawa ON K1A 1B4                                      | ENE/0.0             | -2.15                | <a href="#"><u>214</u></a> |
| <a href="#"><u>48</u></a> | GEN       | Public Works and Government Services Canada | 120 Parkdale, Tunneys Pasture, Various Buildings<br>Ottawa ON K1A 1K6  | ENE/0.0             | -2.15                | <a href="#"><u>215</u></a> |

| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b>                    | <b>Address</b>                                                        | <b>Dir/Dist (m)</b> | <b>Elev diff (m)</b> | <b>Page Number</b>         |
|---------------------------|-----------|---------------------------------------------|-----------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>48</u></a> | GEN       | Public Works and Government Services Canada | 120 Parkdale, Tunneys Pasture, Various Buildings<br>Ottawa ON K1A 1K6 | ENE/0.0             | -2.15                | <a href="#"><u>216</u></a> |
| <a href="#"><u>48</u></a> | GEN       | SNC LAVALIN O & M                           | 120 PARKDALE AVENUE VARIOUS BUILDINGS<br>OTTAWA ON                    | ENE/0.0             | -2.15                | <a href="#"><u>217</u></a> |
| <a href="#"><u>48</u></a> | GEN       | Public Works and Government Services Canada | 120 Parkdale, Tunneys Pasture, Various Buildings<br>Ottawa ON K1A 1K6 | ENE/0.0             | -2.15                | <a href="#"><u>217</u></a> |
| <a href="#"><u>48</u></a> | NPRI      | SNC-LAVALIN PROFAC                          | 120 Parkdale Avenue<br>Ottawa ON K1A6T6                               | ENE/0.0             | -2.15                | <a href="#"><u>218</u></a> |
| <a href="#"><u>48</u></a> | GEN       | SNC LAVALIN O & M                           | 120 PARKDALE AVENUE VARIOUS BUILDINGS<br>OTTAWA ON                    | ENE/0.0             | -2.15                | <a href="#"><u>219</u></a> |
| <a href="#"><u>48</u></a> | GEN       | Public Works and Government Services Canada | 120 Parkdale, Tunneys Pasture, Various Buildings<br>Ottawa ON         | ENE/0.0             | -2.15                | <a href="#"><u>220</u></a> |
| <a href="#"><u>48</u></a> | GEN       | Public Works and Government Services Canada | 120 Parkdale, Tunneys Pasture, Various Buildings<br>Ottawa ON K1A 0K9 | ENE/0.0             | -2.15                | <a href="#"><u>221</u></a> |
| <a href="#"><u>48</u></a> | GEN       | Public Works and Government Services Canada | 120 Parkdale, Tunneys Pasture, Various Buildings<br>Ottawa ON K1A 0K9 | ENE/0.0             | -2.15                | <a href="#"><u>222</u></a> |
| <a href="#"><u>48</u></a> | GEN       | Public Works and Government Services Canada | 120 Parkdale, Tunneys Pasture, Various Buildings<br>Ottawa ON K1A 0K9 | ENE/0.0             | -2.15                | <a href="#"><u>223</u></a> |

| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b>                        | <b>Address</b>                                                    | <b>Dir/Dist (m)</b> | <b>Elev diff (m)</b> | <b>Page Number</b>         |
|---------------------------|-----------|-------------------------------------------------|-------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>48</u></a> | GEN       | Public Services & Procurement<br>Canada ESD/AFD | 120 Parkdale,<br>Ottawa ON K1A 0K9                                | ENE/0.0             | -2.15                | <a href="#"><u>224</u></a> |
| <a href="#"><u>48</u></a> | GEN       | Public Services & Procurement<br>Canada ESD/AFD | 120 Parkdale,<br>Ottawa ON K1A 0K9                                | ENE/0.0             | -2.15                | <a href="#"><u>226</u></a> |
| <a href="#"><u>48</u></a> | GEN       | Public Services & Procurement<br>Canada ESD/AFD | 120 Parkdale,<br>Ottawa ON K1A 0K9                                | ENE/0.0             | -2.15                | <a href="#"><u>227</u></a> |
| <a href="#"><u>48</u></a> | GEN       | Public Services & Procurement<br>Canada ESD/AFD | 120 Parkdale,<br>Ottawa ON K1A 0K9                                | ENE/0.0             | -2.15                | <a href="#"><u>229</u></a> |
| <a href="#"><u>49</u></a> | BORE      |                                                 | ON                                                                | NE/0.0              | -3.15                | <a href="#"><u>230</u></a> |
| <a href="#"><u>50</u></a> | WWIS      |                                                 | 50 COLOMBINE DRIVEWAY<br>Ottawa ON<br><br><i>Well ID:</i> 7240370 | NE/0.0              | -3.15                | <a href="#"><u>232</u></a> |
| <a href="#"><u>51</u></a> | FCS       | Environmental Health Centre                     | Ottawa ON                                                         | NE/0.0              | -3.15                | <a href="#"><u>235</u></a> |
| <a href="#"><u>52</u></a> | WWIS      |                                                 | 50 COLOMBINE DRIVEWAY<br>Ottawa ON<br><br><i>Well ID:</i> 7240369 | NE/0.0              | -3.15                | <a href="#"><u>239</u></a> |
| <a href="#"><u>53</u></a> | WWIS      |                                                 | 50 COLOMBINE DRIVEWAY<br>Ottawa ON<br><br><i>Well ID:</i> 7240372 | NNE/0.0             | -3.15                | <a href="#"><u>242</u></a> |
| <a href="#"><u>54</u></a> | WWIS      |                                                 | 50 COLOMBINE DRIVEWAY<br>Ottawa ON                                | NE/0.0              | -3.15                | <a href="#"><u>245</u></a> |

| Map Key            | DB   | Company/Site Name | Address                            | Dir/Dist (m) | Elev diff (m) | Page Number         |
|--------------------|------|-------------------|------------------------------------|--------------|---------------|---------------------|
|                    |      |                   | <b>Well ID:</b> 7240371            |              |               |                     |
| <a href="#">55</a> | WWIS |                   | 50 COLOMBINE DRIVEWAY<br>Ottawa ON | NE/0.0       | -3.15         | <a href="#">247</a> |
|                    |      |                   | <b>Well ID:</b> 7240373            |              |               |                     |
| <a href="#">56</a> | BORE |                   | ON                                 | NNE/0.0      | -3.15         | <a href="#">250</a> |



## Executive Summary: Site Report Summary - Surrounding Properties

| <i>Map Key</i>     | <i>DB</i> | <i>Company/Site Name</i>                       | <i>Address</i>                                                       | <i>Dir/Dist (m)</i> | <i>Elev Diff (m)</i> | <i>Page Number</i>  |
|--------------------|-----------|------------------------------------------------|----------------------------------------------------------------------|---------------------|----------------------|---------------------|
| <a href="#">57</a> | SPL       | OC Transit (City of Ottawa)<br><UNOFFICIAL>    | 1611 Scott St.<UNOFFICIAL><br>Ottawa ON                              | ESE/5.0             | -1.15                | <a href="#">252</a> |
| <a href="#">57</a> | CA        | City of Ottawa                                 | 1611 Scott Street<br>Ottawa ON                                       | ESE/5.0             | -1.15                | <a href="#">252</a> |
| <a href="#">57</a> | GEN       | OLRT<br>Constructors/Dragados/EllisDon<br>Corp | 1611 Scott Street - Tunney's Pasture<br>Station<br>Ottawa ON K1Y 2N5 | ESE/5.0             | -1.15                | <a href="#">252</a> |
| <a href="#">57</a> | GEN       | OC Transpo                                     | 1611 Scott Street<br>Ottawa ON K1Y 4W2                               | ESE/5.0             | -1.15                | <a href="#">253</a> |
| <a href="#">57</a> | GEN       | OLRT<br>Constructors/Dragados/EllisDon<br>Corp | 1611 Scott Street - Tunney's Pasture<br>Station<br>Ottawa ON K1Y 2N5 | ESE/5.0             | -1.15                | <a href="#">253</a> |
| <a href="#">57</a> | SPL       |                                                | 1611 Scott St<br>Ottawa ON                                           | ESE/5.0             | -1.15                | <a href="#">253</a> |
| <a href="#">58</a> | ECA       | City of Ottawa                                 | 1565 Scott St<br>Ottawa ON K2G 6J8                                   | S/6.9               | 1.85                 | <a href="#">254</a> |
| <a href="#">59</a> | WWIS      |                                                | SCOTT ST<br>Ottawa ON<br><b>Well ID:</b> 7119009                     | ESE/7.9             | -1.15                | <a href="#">254</a> |
| <a href="#">60</a> | CA        | City of Ottawa                                 | Emmerson Avenue and Parkdale Avenue<br>Ottawa ON                     | NE/9.3              | -3.46                | <a href="#">257</a> |
| <a href="#">60</a> | ECA       | City of Ottawa                                 | Emmerson Avenue and Parkdale Ave<br>Ottawa ON K1S 5K2                | NE/9.3              | -3.46                | <a href="#">257</a> |
| <a href="#">60</a> | ECA       | City of Ottawa                                 | Emmerson Avenue and Parkdale Ave<br>Ottawa ON K1S 5K2                | NE/9.3              | -3.46                | <a href="#">257</a> |
| <a href="#">61</a> | BORE      |                                                | ON                                                                   | E/13.4              | -1.15                | <a href="#">258</a> |

| <i>Map Key</i>     | <i>DB</i> | <i>Company/Site Name</i>       | <i>Address</i>                                                   | <i>Dir/Dist (m)</i> | <i>Elev Diff (m)</i> | <i>Page Number</i>  |
|--------------------|-----------|--------------------------------|------------------------------------------------------------------|---------------------|----------------------|---------------------|
| <a href="#">62</a> | EHS       |                                | 131 PARKDALE AVENUE<br>OTTAWA ON K1Y 1E7                         | ENE/18.4            | -2.15                | <a href="#">259</a> |
| <a href="#">63</a> | SPL       |                                | Scott Street and Parkdale Avenue<br>Ottawa ON                    | E/20.5              | -1.15                | <a href="#">259</a> |
| <a href="#">64</a> | EHS       |                                | 99 Parkdale Avenue<br>Ottawa ON K1Y 1E6                          | NE/20.8             | -2.72                | <a href="#">259</a> |
| <a href="#">65</a> | WWIS      |                                | SCOTTS & CAROLINE AVENUE<br>Ottawa ON<br><i>Well ID:</i> 7253089 | SSE/21.5            | 0.85                 | <a href="#">259</a> |
| <a href="#">66</a> | EHS       |                                | 101 Parkdale Avenue<br>Ottawa ON K1Y 1E6                         | NE/22.3             | -2.12                | <a href="#">261</a> |
| <a href="#">67</a> | ECA       | 8609454 Canada Inc.            | 121 Parkdale Ave<br>Ottawa ON K1J 7S6                            | ENE/22.6            | -2.15                | <a href="#">262</a> |
| <a href="#">67</a> | EHS       |                                | 121 Parkdale Ave<br>Ottawa ON K1Y2M3                             | ENE/22.6            | -2.15                | <a href="#">262</a> |
| <a href="#">67</a> | SPL       | Enbridge Gas Distribution Inc. | 121 Parkdale Ave<br>Ottawa ON                                    | ENE/22.6            | -2.15                | <a href="#">262</a> |
| <a href="#">67</a> | PINC      | ENBRIDGE GAS INC               | 121 PARKDALE AVE,,OTTAWA,ON,K1Y<br>1E6,CA<br>ON                  | ENE/22.6            | -2.15                | <a href="#">263</a> |
| <a href="#">67</a> | EHS       |                                | 121 Parkdale Avenue<br>Ottawa ON K1Y 1E6                         | ENE/22.6            | -2.15                | <a href="#">263</a> |
| <a href="#">68</a> | SPL       |                                | 1565 Scott Street<br>Ottawa ON                                   | ESE/23.4            | -1.15                | <a href="#">263</a> |
| <a href="#">69</a> | PTTW      | Les Constructions Brigil Inc.  | 99 Parkdale Avenue Ottawa, ON K1Y1E6<br>Canada<br>ON             | NE/24.3             | -2.12                | <a href="#">264</a> |

| <b>Map Key</b>     | <b>DB</b> | <b>Company/Site Name</b>  | <b>Address</b>                                                                                              | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>  |
|--------------------|-----------|---------------------------|-------------------------------------------------------------------------------------------------------------|---------------------|----------------------|---------------------|
| <a href="#">70</a> | BORE      |                           | ON                                                                                                          | SSW/25.6            | 1.85                 | <a href="#">264</a> |
| <a href="#">71</a> | SPL       | OC TRANSP                 | OC TRANSIT WAY, AT SCOTT & HOLLAND STREETS, TUNNEY'S PASTURE MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON | ESE/26.4            | -1.15                | <a href="#">267</a> |
| <a href="#">72</a> | SPL       | R.W. Tomlinson Limited    | Scott St. at Holland Ave Ottawa ON                                                                          | ESE/26.4            | -1.15                | <a href="#">267</a> |
| <a href="#">73</a> | SPL       |                           | Ottawa ON                                                                                                   | ESE/26.7            | -1.15                | <a href="#">268</a> |
| <a href="#">74</a> | EHS       |                           | 1560 Scott Street Ottawa ON K1Y 2N5                                                                         | ESE/26.8            | -1.15                | <a href="#">268</a> |
| <a href="#">75</a> | PTTW      | Richcraft (Parkdale) Ltd. | 159, 163 and 167 Parkdale Avenue Ottawa, ON Canada ON                                                       | ENE/27.5            | -2.15                | <a href="#">268</a> |
| <a href="#">76</a> | SPL       |                           | Ottawa ON                                                                                                   | ESE/27.5            | -1.15                | <a href="#">269</a> |
| <a href="#">77</a> | EHS       |                           | 139 Parkdale Avenue Ottawa ON K1Y 1E7                                                                       | ENE/28.0            | -2.15                | <a href="#">269</a> |
| <a href="#">78</a> | ECA       | Richcraft (Parkdale) Ltd. | ON                                                                                                          | ENE/28.9            | -2.15                | <a href="#">269</a> |
| <a href="#">79</a> | EHS       |                           | 159 - 167 Parkdale Avenue Ottawa ON K1Y 1E7                                                                 | ENE/30.5            | -2.15                | <a href="#">270</a> |
| <a href="#">80</a> | PINC      | PIPELINE HIT 1/2"         | 203 NORTHWESTERN AVE.,OTTAWA, ON,K1Y 0M1,CA ON                                                              | WSW/31.5            | -0.69                | <a href="#">270</a> |
| <a href="#">80</a> | EHS       |                           | 203 Northwestern Ave Ottawa ON K1Y0M1                                                                       | WSW/31.5            | -0.69                | <a href="#">270</a> |

| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b>          | <b>Address</b>                                                  | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
|---------------------------|-----------|-----------------------------------|-----------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>81</u></a> | EHS       |                                   | 203 Northwestern Ave<br>Ottawa ON K1Y0M1                        | WSW/31.6            | -0.69                | <a href="#"><u>271</u></a> |
| <a href="#"><u>82</u></a> | EHS       |                                   | 131 Parkdale Ave<br>Ottawa ON K1Y1E7                            | ENE/33.5            | -2.15                | <a href="#"><u>271</u></a> |
| <a href="#"><u>83</u></a> | PINC      | PIPELINE HIT 1/2"                 | 155 NORTHWESTERN AVE,,OTTAWA,<br>ON,K1Y 0M1,CA<br>ON            | W/34.1              | -2.15                | <a href="#"><u>271</u></a> |
| <a href="#"><u>83</u></a> | PINC      | PIPELINE HIT - 1/2"               | 155 NORTHWESTERN AVE,,OTTAWA,<br>ON,K1Y 0M1,CA<br>ON            | W/34.1              | -2.15                | <a href="#"><u>271</u></a> |
| <a href="#"><u>84</u></a> | EASR      | RICHCRAFT (PARKDALE) LTD.         | 163 Parkdale Avenue<br>Ottawa ON K1Y 1E7                        | ENE/34.1            | -2.15                | <a href="#"><u>272</u></a> |
| <a href="#"><u>85</u></a> | BORE      |                                   | ON                                                              | SW/34.8             | 0.85                 | <a href="#"><u>272</u></a> |
| <a href="#"><u>86</u></a> | EHS       |                                   | Ottawa<br>Ottawa ON                                             | NE/37.5             | -2.15                | <a href="#"><u>273</u></a> |
| <a href="#"><u>87</u></a> | SPL       | Enbridge Energy Distribution Inc. | 153 Northwestern Avenue<br>Ottawa ON                            | W/40.1              | -2.15                | <a href="#"><u>274</u></a> |
| <a href="#"><u>87</u></a> | PINC      | ENBRIDGE GAS INC                  | 153 NORTHWESTERN AVE,,OTTAWA,<br>ON,K1Y 0M1,CA<br>ON            | W/40.1              | -2.15                | <a href="#"><u>274</u></a> |
| <a href="#"><u>88</u></a> | EHS       |                                   | 2 Holland Ave<br>Ottawa ON K1Y0X4                               | SE/41.8             | -1.15                | <a href="#"><u>275</u></a> |
| <a href="#"><u>89</u></a> | WWIS      |                                   | 111 PARKDALE AVENUE 121<br>Ottawa ON<br><b>Well ID:</b> 7205866 | ENE/43.1            | -2.15                | <a href="#"><u>275</u></a> |
| <a href="#"><u>90</u></a> | EHS       |                                   | 99-107 Parkdale Avenue (odd numbers<br>only)<br>Ottawa ON       | NE/44.4             | -2.13                | <a href="#"><u>278</u></a> |
| <a href="#"><u>91</u></a> | EHS       |                                   | 1546 Scott Street<br>Ottawa ON K1Y 4S8                          | ESE/52.4            | -1.15                | <a href="#"><u>278</u></a> |

| <i>Map Key</i>     | <i>DB</i> | <i>Company/Site Name</i>                        | <i>Address</i>                                | <i>Dir/Dist (m)</i> | <i>Elev Diff (m)</i> | <i>Page Number</i>  |
|--------------------|-----------|-------------------------------------------------|-----------------------------------------------|---------------------|----------------------|---------------------|
| <a href="#">91</a> | EHS       |                                                 | 1546 Scott Street<br>Ottawa ON K1Y 4S8        | ESE/52.4            | -1.15                | <a href="#">278</a> |
| <a href="#">91</a> | EHS       |                                                 | 1546 Scott Street<br>Ottawa ON K1Y 4S8        | ESE/52.4            | -1.15                | <a href="#">278</a> |
| <a href="#">91</a> | EHS       |                                                 | 1546 Scott Street<br>Ottawa ON K1Y 4S8        | ESE/52.4            | -1.15                | <a href="#">279</a> |
| <a href="#">92</a> | SCT       | Westrade Construction Ltd.                      | 4 Holland Ave Unit 1B<br>Ottawa ON K1Y 0X4    | SE/53.4             | -1.15                | <a href="#">279</a> |
| <a href="#">93</a> | WWIS      |                                                 | ON<br><b>Well ID:</b> 7358345                 | ESE/54.7            | -1.15                | <a href="#">279</a> |
| <a href="#">94</a> | EASR      | KIEWIT/EUROVIA/VINCI<br>OTTAWA PARTNERSHIP      | ON                                            | S/54.8              | 1.85                 | <a href="#">280</a> |
| <a href="#">95</a> | GEN       | The Ottawa Muslim Association                   | 251 NorthWestern Avenue<br>Ottawa ON K1Y0M1   | SW/57.2             | 0.88                 | <a href="#">280</a> |
| <a href="#">96</a> | EHS       |                                                 | 255 Parkdale Avenue<br>Ottawa ON K1Y 1G1      | E/57.3              | -1.15                | <a href="#">281</a> |
| <a href="#">97</a> | PES       | OTTAWA & DIST ASSOC FOR<br>THE MENTALLYRETARDED | 55 PARKDALE AVENUE NORTH<br>OTTAWA ON K2H 8H8 | NE/62.9             | -4.81                | <a href="#">281</a> |
| <a href="#">98</a> | GEN       | CAPITAL CITY<br>RUSTPROOFING LIMITED            | 1536 SCOTT STREET<br>OTTAWA ON K1Y 2N5        | ESE/68.6            | -1.15                | <a href="#">281</a> |
| <a href="#">98</a> | GEN       | CAPITAL CITY (OUT OF<br>BUSINESS) 08-793        | 1536 SCOTT STREET<br>OTTAWA ON K1Y 2N5        | ESE/68.6            | -1.15                | <a href="#">282</a> |
| <a href="#">99</a> | GEN       | FRANK & SONS PAINTING &<br>DECORATING LTD.      | 184 FORWARD AVENUE<br>OTTAWA ON K1Y 1L2       | E/68.7              | -2.15                | <a href="#">282</a> |
| <a href="#">99</a> | GEN       | FRANK & SONS PAINTING &<br>DECORATING LTD.      | 184 FORWARD AVENUE<br>OTTAWA ON K1Y 1L2       | E/68.7              | -2.15                | <a href="#">282</a> |

| Map Key             | DB   | Company/Site Name                       | Address                                                                   | Dir/Dist (m) | Elev Diff (m) | Page Number         |
|---------------------|------|-----------------------------------------|---------------------------------------------------------------------------|--------------|---------------|---------------------|
| <a href="#">99</a>  | GEN  | FRANK & SONS PAINTING & DECORATING LTD. | 184 FORWARD AVENUE<br>OTTAWA ON K1Y 1L2                                   | E/68.7       | -2.15         | <a href="#">282</a> |
| <a href="#">100</a> | EHS  |                                         | 192 Forward Ave<br>Ottawa ON K1Y1E8                                       | E/69.3       | -2.15         | <a href="#">283</a> |
| <a href="#">101</a> | GEN  | CCC384                                  | 44 EMMERSON AVE<br>OTTAWA ON K1Y 2L8                                      | NE/74.5      | -3.18         | <a href="#">283</a> |
| <a href="#">102</a> | SPL  | PRIVATE OWNER                           | 259 PARKDALE AVE. STORAGE<br>TANK/BARREL<br>OTTAWA CITY ON K1Y 1G1        | E/75.2       | -1.15         | <a href="#">283</a> |
| <a href="#">103</a> | WWIS |                                         | ON<br><b>Well ID:</b> 7358344                                             | ESE/78.2     | -1.15         | <a href="#">284</a> |
| <a href="#">104</a> | SPL  |                                         | 1748 Scott St<br>Ottawa ON                                                | SSW/79.5     | 1.85          | <a href="#">284</a> |
| <a href="#">104</a> | PINC | ENBRIDGE GAS INC                        | 1748 SCOTT ST,,OTTAWA,ON,K1Y 2N6,<br>CA<br>ON                             | SSW/79.5     | 1.85          | <a href="#">285</a> |
| <a href="#">105</a> | SPL  | OLRT Constructors                       | 1446 Scott Street<br>Ottawa ON                                            | E/85.1       | -1.84         | <a href="#">285</a> |
| <a href="#">105</a> | GEN  | Royal LePage                            | 1446 Scott Street<br>Ottawa ON K1Y 1L7                                    | E/85.1       | -1.84         | <a href="#">286</a> |
| <a href="#">106</a> | SPL  |                                         | Sir John A Mcdonald Pkwy W and Parkdale<br>Ottawa ON                      | NNE/89.1     | -6.88         | <a href="#">286</a> |
| <a href="#">107</a> | ECA  | City of Ottawa                          | Forward Avenue, Lyndale Avenue and<br>Hinchey Avenue<br>Ottawa ON K1N 5A1 | E/90.2       | -2.15         | <a href="#">287</a> |
| <a href="#">108</a> | CA   | OTTAWA CITY                             | PINEHURST AVE./SCOTT ST.<br>OTTAWA ON                                     | E/90.7       | -1.84         | <a href="#">287</a> |

| <b>Map Key</b>             | <b>DB</b> | <b>Company/Site Name</b>               | <b>Address</b>                                                      | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
|----------------------------|-----------|----------------------------------------|---------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>109</u></a> | SPL       |                                        | 234 Northwestern Ave<br>Ottawa ON K1Y 0M3                           | SW/95.5             | -0.07                | <a href="#"><u>287</u></a> |
| <a href="#"><u>110</u></a> | EHS       |                                        | 11 & 25 Holland Avenue and 1600 & 1620<br>Scott Street<br>Ottawa ON | ESE/99.3            | -1.15                | <a href="#"><u>288</u></a> |
| <a href="#"><u>111</u></a> | EHS       |                                        | 187 Forward Avenue<br>Ottawa ON K1Y 1L2                             | E/99.3              | -2.15                | <a href="#"><u>288</u></a> |
| <a href="#"><u>112</u></a> | HINC      |                                        | 18 PONTIAC STREET<br>OTTAWA ON K1Y 2J9                              | W/99.4              | -3.21                | <a href="#"><u>288</u></a> |
| <a href="#"><u>113</u></a> | EHS       |                                        | 268-272 Parkdale Avenue<br>Ottawa, ON ON K1Y 1E9                    | ESE/101.7           | -1.15                | <a href="#"><u>289</u></a> |
| <a href="#"><u>114</u></a> | SCT       | iStudio Ottawa                         | 11 Holland Ave Suite 715<br>Ottawa ON K1Y 4S1                       | ESE/102.4           | -1.15                | <a href="#"><u>289</u></a> |
| <a href="#"><u>114</u></a> | GEN       | COLONNADE DEVELOPMENTS INC.            | 11 HOLLAND AVENUE<br>Ottawa ON K1Y 4S1                              | ESE/102.4           | -1.15                | <a href="#"><u>289</u></a> |
| <a href="#"><u>114</u></a> | GEN       | Hetz Medicine Professional Corporation | 11 Holland Ave Suite 400<br>Ottawa ON K1Y 4S1                       | ESE/102.4           | -1.15                | <a href="#"><u>289</u></a> |
| <a href="#"><u>114</u></a> | GEN       | Hetz Medicine Professional Corporation | 11 Holland Ave Suite 400<br>Ottawa ON K1Y 4S1                       | ESE/102.4           | -1.15                | <a href="#"><u>290</u></a> |
| <a href="#"><u>114</u></a> | GEN       | ITF CJPT Real Estate No. 1 Trust       | 11 Holland Ave.<br>Ottawa ON K1Y 4S1                                | ESE/102.4           | -1.15                | <a href="#"><u>290</u></a> |
| <a href="#"><u>114</u></a> | GEN       | Hetz Medicine Professional Corporation | 11 Holland Ave Suite 400<br>Ottawa ON K1Y 4S1                       | ESE/102.4           | -1.15                | <a href="#"><u>290</u></a> |
| <a href="#"><u>115</u></a> | EHS       |                                        | 159 Forward Avenue<br>Ottawa ON K1Y 1K9                             | ENE/104.1           | -2.15                | <a href="#"><u>290</u></a> |
| <a href="#"><u>116</u></a> | WWIS      |                                        | ON<br><b>Well ID:</b> 1508589                                       | SW/105.1            | -0.21                | <a href="#"><u>291</u></a> |



| <b>Map Key</b>             | <b>DB</b> | <b>Company/Site Name</b>              | <b>Address</b>                                                            | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
|----------------------------|-----------|---------------------------------------|---------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>117</u></a> | GEN       | ARISTOTEC GENERATOR SERVICES INC      | 13A BULLMAN ST.<br>OTTAWA ON K1Y 2S2                                      | ESE/106.0           | -1.15                | <a href="#"><u>293</u></a> |
| <a href="#"><u>117</u></a> | GEN       | ARISTOTEC (OUT OF BUSINESS)           | 13A BULLMAN ST.<br>OTTAWA ON K1Y 2S2                                      | ESE/106.0           | -1.15                | <a href="#"><u>293</u></a> |
| <a href="#"><u>117</u></a> | GEN       | ARISTOTEC (OUT OF BUSINESS) 03-269    | 13A BULLMAN ST.<br>OTTAWA ON K1Y 2S2                                      | ESE/106.0           | -1.15                | <a href="#"><u>293</u></a> |
| <a href="#"><u>117</u></a> | GEN       | CARRIAGE HOUSE RESTORATION & ANTIQUES | 13A BULLMAN<br>OTTAWA ON K1Y 2S2                                          | ESE/106.0           | -1.15                | <a href="#"><u>294</u></a> |
| <a href="#"><u>117</u></a> | GEN       | 2021694                               | 13 bullman street<br>ottawa ON K1Y 2S2                                    | ESE/106.0           | -1.15                | <a href="#"><u>294</u></a> |
| <a href="#"><u>117</u></a> | GEN       | 2021694                               | 13 bullman street<br>ottawa ON K1Y 2S2                                    | ESE/106.0           | -1.15                | <a href="#"><u>294</u></a> |
| <a href="#"><u>118</u></a> | EHS       |                                       | 133 Forward Avenue<br>Ottawa ON K1Y 1K8                                   | ENE/108.2           | -1.15                | <a href="#"><u>294</u></a> |
| <a href="#"><u>119</u></a> | SPL       | Petro-Canada Fuels Inc.               | 36 Ross Street<br>Ottawa ON K1Y 0N3                                       | SSW/108.9           | 2.85                 | <a href="#"><u>295</u></a> |
| <a href="#"><u>119</u></a> | HINC      |                                       | 36 ROSS AVENUE<br>OTTAWA ON K1Y 0N3                                       | SSW/108.9           | 2.85                 | <a href="#"><u>295</u></a> |
| <a href="#"><u>120</u></a> | ECA       | City of Ottawa                        | Forward Avenue, Lyndale Avenue and<br>Hinchey Avenue<br>Ottawa ON K1N 5A1 | ENE/110.5           | -1.15                | <a href="#"><u>296</u></a> |
| <a href="#"><u>121</u></a> | BORE      |                                       | ON                                                                        | NNE/110.8           | -6.76                | <a href="#"><u>296</u></a> |
| <a href="#"><u>122</u></a> | GEN       | Golder Associates Ltd.                | 159 Forward Ave.<br>Ottawa ON K1Y 1K9                                     | ENE/114.3           | -2.15                | <a href="#"><u>297</u></a> |
| <a href="#"><u>123</u></a> | EHS       |                                       | 61 Pinehurst Avenue<br>Ottawa ON K1Y 1K5                                  | E/121.6             | -1.46                | <a href="#"><u>297</u></a> |

| <b>Map Key</b>             | <b>DB</b> | <b>Company/Site Name</b>         | <b>Address</b>                                                                                 | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
|----------------------------|-----------|----------------------------------|------------------------------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>124</u></a> | WWIS      |                                  | _59 Forward Ave<br>Ottawa ON<br><b>Well ID:</b> 7342420                                        | ENE/122.4           | -1.46                | <a href="#"><u>297</u></a> |
| <a href="#"><u>125</u></a> | GEN       | PHARMA PLUS DRUGS LTD            | 1620 SCOTT STREET UNIT 29<br>OTTAWA ON K1Y 4S7                                                 | ESE/123.7           | -0.58                | <a href="#"><u>301</u></a> |
| <a href="#"><u>125</u></a> | GEN       | PHARMA PLUS DRUGS LTD.<br>31-660 | 1620 SCOTT STREET, UNIT 29, OTTAWA<br>C/O 5935 AIRPORT ROAD STE. 500<br>MISSISSAUGA ON K1Y 4S7 | ESE/123.7           | -0.58                | <a href="#"><u>301</u></a> |
| <a href="#"><u>125</u></a> | GEN       | PHARMA PLUS DRUGS LTD.           | 1620 SCOTT STREET UNIT 29<br>OTTAWA ON K1Y 4S7                                                 | ESE/123.7           | -0.58                | <a href="#"><u>301</u></a> |
| <a href="#"><u>125</u></a> | GEN       | PHARMA PLUS DRUGS LTD.           | 1620 SCOTT STREET, UNIT 29<br>OTTAWA ON K1Y 4S7                                                | ESE/123.7           | -0.58                | <a href="#"><u>301</u></a> |
| <a href="#"><u>125</u></a> | EHS       |                                  | 1620 Scott Street<br>Ottawa ON K1Y 4S7                                                         | ESE/123.7           | -0.58                | <a href="#"><u>302</u></a> |
| <a href="#"><u>125</u></a> | GEN       | Holland Cross Dental Centre      | 20-1620 Scott Street<br>Ottawa ON K1Y4S7                                                       | ESE/123.7           | -0.58                | <a href="#"><u>302</u></a> |
| <a href="#"><u>125</u></a> | GEN       | Rexall Pharmacy Group Ltd.       | 1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7                                                | ESE/123.7           | -0.58                | <a href="#"><u>302</u></a> |
| <a href="#"><u>125</u></a> | GEN       | Pharma Plus Drugmarts Ltd        | 1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7                                                | ESE/123.7           | -0.58                | <a href="#"><u>303</u></a> |
| <a href="#"><u>125</u></a> | GEN       | Holland Cross Dental Centre      | 20-1620 Scott Street<br>Ottawa ON K1Y4S7                                                       | ESE/123.7           | -0.58                | <a href="#"><u>303</u></a> |
| <a href="#"><u>125</u></a> | GEN       | Holland Cross Dental Centre      | 20-1620 Scott Street<br>Ottawa ON K1Y4S7                                                       | ESE/123.7           | -0.58                | <a href="#"><u>303</u></a> |
| <a href="#"><u>125</u></a> | GEN       | Pharma Plus Drugmarts Ltd        | 1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7                                                | ESE/123.7           | -0.58                | <a href="#"><u>303</u></a> |
| <a href="#"><u>125</u></a> | GEN       | Rexall Pharmacy Group Ltd.       | 1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7                                                | ESE/123.7           | -0.58                | <a href="#"><u>304</u></a> |

| <b>Map Key</b>             | <b>DB</b> | <b>Company/Site Name</b>          | <b>Address</b>                                          | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
|----------------------------|-----------|-----------------------------------|---------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>125</u></a> | GEN       | Holland Cross Dental Centre       | 20-1620 Scott Street<br>Ottawa ON K1Y4S7                | ESE/123.7           | -0.58                | <a href="#"><u>304</u></a> |
| <a href="#"><u>125</u></a> | GEN       | Rexall Pharmacy Group Ltd.        | 1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7         | ESE/123.7           | -0.58                | <a href="#"><u>304</u></a> |
| <a href="#"><u>125</u></a> | GEN       | Holland Cross Dental Centre       | 20-1620 Scott Street<br>Ottawa ON K1Y4S7                | ESE/123.7           | -0.58                | <a href="#"><u>305</u></a> |
| <a href="#"><u>125</u></a> | GEN       | Holland Cross Dental Centre       | 20-1620 Scott Street<br>Ottawa ON K1Y4S7                | ESE/123.7           | -0.58                | <a href="#"><u>305</u></a> |
| <a href="#"><u>125</u></a> | GEN       | Rexall Pharmacy Group Ltd.        | 1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7         | ESE/123.7           | -0.58                | <a href="#"><u>305</u></a> |
| <a href="#"><u>125</u></a> | GEN       | Holland Cross Dental Centre       | 20-1620 Scott Street<br>Ottawa ON K1Y4S7                | ESE/123.7           | -0.58                | <a href="#"><u>306</u></a> |
| <a href="#"><u>125</u></a> | GEN       | Rexall Pharmacy Group Ltd.        | 1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7         | ESE/123.7           | -0.58                | <a href="#"><u>306</u></a> |
| <a href="#"><u>126</u></a> | SCT       | Domtar Inc.                       | 1600 Scott St<br>Ottawa ON K1Y 4N7                      | ESE/125.4           | -0.15                | <a href="#"><u>306</u></a> |
| <a href="#"><u>126</u></a> | SCT       | E.B. EDDY FOREST<br>PRODUCTS LTD. | 1600 SCOTT ST FLOOR 7<br>OTTAWA ON K1Y 4N7              | ESE/125.4           | -0.15                | <a href="#"><u>306</u></a> |
| <a href="#"><u>126</u></a> | GEN       | Colonnade Development Inc.        | 1600 Scott St<br>Ottawa ON                              | ESE/125.4           | -0.15                | <a href="#"><u>307</u></a> |
| <a href="#"><u>127</u></a> | SPL       |                                   | 23 Clearview Avenue<br>Ottawa ON                        | WSW/134.0           | -3.15                | <a href="#"><u>307</u></a> |
| <a href="#"><u>128</u></a> | CA        | City of Ottawa                    | Hamilton Avenue and Bullman Street<br>Ottawa ON         | ESE/134.6           | -0.15                | <a href="#"><u>308</u></a> |
| <a href="#"><u>128</u></a> | ECA       | City of Ottawa                    | Hamilton Avenue and Bullman Street<br>Ottawa ON K2G 6J8 | ESE/134.6           | -0.15                | <a href="#"><u>308</u></a> |

| <b>Map Key</b>             | <b>DB</b> | <b>Company/Site Name</b>          | <b>Address</b>                                                                                           | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
|----------------------------|-----------|-----------------------------------|----------------------------------------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>129</u></a> | SPL       | Enbridge Energy Distribution Inc. | 123 Carleton Ave<br>Ottawa ON                                                                            | W/135.2             | -3.46                | <a href="#"><u>308</u></a> |
| <a href="#"><u>129</u></a> | PINC      | ENBRIDGE GAS INC                  | 123 CARLETON AVE,,OTTAWA,ON,K1Y 0J2,CA<br>ON                                                             | W/135.2             | -3.46                | <a href="#"><u>309</u></a> |
| <a href="#"><u>130</u></a> | SPL       |                                   | 50 Burnside Ave<br>Ottawa ON                                                                             | ENE/136.7           | -1.15                | <a href="#"><u>309</u></a> |
| <a href="#"><u>131</u></a> | SPL       | PRIVATE RESIDENCE                 | RESIDENCE AT 50 PINEHURST OWNED BY MR. MCCARTHY (722-7298)<br>FURNACE OIL TANK<br>OTTAWA CITY ON K1Y 1K4 | ESE/140.0           | -1.15                | <a href="#"><u>310</u></a> |
| <a href="#"><u>132</u></a> | EHS       |                                   | PE4962: 30, 34 and 40 Holland Ave,<br>Ottawa ON<br>Ottawa ON K1Y 0X4                                     | SE/141.2            | -0.15                | <a href="#"><u>310</u></a> |
| <a href="#"><u>133</u></a> | PRT       | LEONES SERVICE CENTRE LTD         | 1480 SCOTT ST<br>OTTAWA ON K1Y2N4                                                                        | E/141.5             | -2.15                | <a href="#"><u>310</u></a> |
| <a href="#"><u>133</u></a> | FSTH      | LEONES SERVICE CENTRE LTD         | 1480 SCOTT ST<br>OTTAWA ON K1Y 2N4                                                                       | E/141.5             | -2.15                | <a href="#"><u>311</u></a> |
| <a href="#"><u>133</u></a> | RST       | LEONE'S SERVICE CENTRE LTD        | 1480 SCOTT ST<br>OTTAWA ON K1Y 2N4                                                                       | E/141.5             | -2.15                | <a href="#"><u>311</u></a> |
| <a href="#"><u>133</u></a> | FSTH      | LEONES SERVICE CENTRE LTD         | 1480 SCOTT ST<br>OTTAWA ON K1Y 2N4                                                                       | E/141.5             | -2.15                | <a href="#"><u>311</u></a> |
| <a href="#"><u>133</u></a> | DTNK      | M & N AUTO CENTRE LTD             | 1484 SCOTT ST<br>OTTAWA ON                                                                               | E/141.5             | -2.15                | <a href="#"><u>312</u></a> |
| <a href="#"><u>133</u></a> | GEN       | CAROLE RAYMOND                    | 1484A SCOTT ST.,<br>OTTAWA ON K1Y 2N4                                                                    | E/141.5             | -2.15                | <a href="#"><u>312</u></a> |
| <a href="#"><u>133</u></a> | GEN       | Leone's Service Centre Ltd.       | 1480 Scott St,<br>ottawa ON                                                                              | E/141.5             | -2.15                | <a href="#"><u>313</u></a> |
| <a href="#"><u>133</u></a> | RST       | LEONE'S SERVICE CENTRE LTD        | 1480 SCOTT ST<br>OTTAWA ON K1Y2N4                                                                        | E/141.5             | -2.15                | <a href="#"><u>313</u></a> |

| <b>Map Key</b>      | <b>DB</b> | <b>Company/Site Name</b>    | <b>Address</b>                                                        | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>  |
|---------------------|-----------|-----------------------------|-----------------------------------------------------------------------|---------------------|----------------------|---------------------|
| <a href="#">133</a> | GEN       | Leone's Service Centre Ltd. | 1480 Scott St,<br>ottawa ON K1Y 2N4                                   | E/141.5             | -2.15                | <a href="#">313</a> |
| <a href="#">134</a> | SPL       | PRIVATE RESIDENCE           | AT RESIDENCE AT 154 HINCHY AVE.<br>FURNACE OIL TANK<br>OTTAWA CITY ON | ENE/148.8           | -2.15                | <a href="#">313</a> |
| <a href="#">135</a> | CA        | OTTAWA CITY                 | CARLETON AVE/PREMIER AVE.<br>OTTAWA CITY ON                           | SW/151.8            | 0.65                 | <a href="#">314</a> |
| <a href="#">135</a> | CA        | OTTAWA CITY                 | CARLETON AVE/PREMIER AVE.<br>OTTAWA CITY ON                           | SW/151.8            | 0.65                 | <a href="#">314</a> |
| <a href="#">136</a> | EASR      | Pomerleau Inc               | 105 Sir John A MacDonald PKY<br>OTTAWA ON K1A 0M8                     | NE/152.4            | -8.33                | <a href="#">314</a> |
| <a href="#">136</a> | GEN       | Pomerleau Inc.              | 105 Sir John A. Macdonald Parkway<br>Ottawa ON K1A 0N4                | NE/152.4            | -8.33                | <a href="#">315</a> |
| <a href="#">136</a> | GEN       | Pomerleau Inc.              | 105 Sir John A. Macdonald Parkway<br>Ottawa ON K1A 0N4                | NE/152.4            | -8.33                | <a href="#">315</a> |
| <a href="#">137</a> | DTNK      | LEONES SERVICE CENTRE LTD   | 1480 SCOTT ST OTTAWA K1Y 2N4 ON<br>CA<br>ON                           | E/152.7             | -2.15                | <a href="#">315</a> |
| <a href="#">137</a> | DTNK      | LEONES SERVICE CENTRE LTD   | 1480 SCOTT ST OTTAWA K1Y 2N4 ON<br>CA<br>ON                           | E/152.7             | -2.15                | <a href="#">316</a> |
| <a href="#">137</a> | DTNK      | LEONES SERVICE CENTRE LTD   | 1480 SCOTT ST OTTAWA K1Y 2N4 ON<br>CA<br>ON                           | E/152.7             | -2.15                | <a href="#">316</a> |
| <a href="#">137</a> | FST       | LEONES SERVICE CENTRE LTD   | 1480 SCOTT ST OTTAWA K1Y 2N4 ON<br>CA<br>ON                           | E/152.7             | -2.15                | <a href="#">317</a> |
| <a href="#">137</a> | FST       | LEONES SERVICE CENTRE LTD   | 1480 SCOTT ST OTTAWA K1Y 2N4 ON<br>CA<br>ON                           | E/152.7             | -2.15                | <a href="#">318</a> |

| <b>Map Key</b>             | <b>DB</b> | <b>Company/Site Name</b>      | <b>Address</b>                                         | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
|----------------------------|-----------|-------------------------------|--------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>137</u></a> | FST       | LEONES SERVICE CENTRE LTD     | 1480 SCOTT ST OTTAWA K1Y 2N4 ON CA ON                  | E/152.7             | -2.15                | <a href="#"><u>318</u></a> |
| <a href="#"><u>138</u></a> | EHS       |                               | 1 Hamilton Avenue North<br>ottawa ON K1Y 1B5           | ESE/154.6           | -0.15                | <a href="#"><u>319</u></a> |
| <a href="#"><u>138</u></a> | GEN       | ONTARIO PETROLEUM PUMP        | 1 HAMILTON AVE N<br>OTTAWA ON K1Y 1B5                  | ESE/154.6           | -0.15                | <a href="#"><u>319</u></a> |
| <a href="#"><u>139</u></a> | PES       | DANIEL C BAKER                | 921-100 HINCHEY AVENUE<br>OTTAWA ON K1Y 4L9            | ENE/154.7           | -1.15                | <a href="#"><u>319</u></a> |
| <a href="#"><u>139</u></a> | PES       | DANIEL BAKER                  | 100 HINCHEY AVE; #921<br>OTTAWA ON K1Y4L9              | ENE/154.7           | -1.15                | <a href="#"><u>319</u></a> |
| <a href="#"><u>140</u></a> | PINC      | PIPELINE HIT 0.5"             | 164 CARLETON AVE,,OTTAWA,ON,K1Y 0J3,CA ON              | WSW/165.8           | -3.14                | <a href="#"><u>320</u></a> |
| <a href="#"><u>141</u></a> | CA        | OTTAWA CITY                   | HINCHEY AVE./SCOTT ST.<br>OTTAWA CITY ON               | E/167.0             | -2.15                | <a href="#"><u>320</u></a> |
| <a href="#"><u>141</u></a> | CA        | R.M. OF OTTAWA-CARLETON       | HINCHEY AVE./SCOTT ST.<br>OTTAWA CITY ON               | E/167.0             | -2.15                | <a href="#"><u>321</u></a> |
| <a href="#"><u>141</u></a> | SPL       | City of Ottawa                | NW corner of Scott Street and Hinchey Ave<br>Ottawa ON | E/167.0             | -2.15                | <a href="#"><u>321</u></a> |
| <a href="#"><u>142</u></a> | CA        | OTTAWA CITY - PARKDALE AVENUE | BULLMAN ST./PINEHURST ST.<br>OTTAWA CITY ON            | ESE/168.3           | -1.15                | <a href="#"><u>321</u></a> |
| <a href="#"><u>142</u></a> | CA        | OTTAWA CITY - HINCHEY STREET  | BULLMAN ST./PINEHURST ST.<br>OTTAWA CITY ON            | ESE/168.3           | -1.15                | <a href="#"><u>322</u></a> |
| <a href="#"><u>143</u></a> | CA        | OTTAWA CITY                   | BURNSIDE AVE./HINCHEY AVE.<br>OTTAWA CITY ON           | ENE/170.3           | -1.15                | <a href="#"><u>322</u></a> |
| <a href="#"><u>144</u></a> | SPL       | PRIVATE RESIDENCE             | 252 HENCHEY FURNACE OIL TANK<br>OTTAWA CITY ON         | E/172.2             | -2.23                | <a href="#"><u>322</u></a> |

| <b>Map Key</b>             | <b>DB</b> | <b>Company/Site Name</b>       | <b>Address</b>                                                                     | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
|----------------------------|-----------|--------------------------------|------------------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>144</u></a> | EHS       |                                | 250-252 Hinchey Avenue<br>Ottawa ON K1Y 1L8                                        | E/172.2             | -2.23                | <a href="#"><u>323</u></a> |
| <a href="#"><u>145</u></a> | SPL       | PRIVATE OWNER                  | AT RESIDENCE AT 184 CARLETON AVE.<br>STORAGE TANK/BARREL<br>OTTAWA CITY ON K1Y 0J3 | WSW/178.3           | -3.13                | <a href="#"><u>323</u></a> |
| <a href="#"><u>146</u></a> | PINC      | JEANNINE T KNIGHTON            | 47 GILCHRIST AVE.,OTTAWA,ON,K1Y<br>0M7,CA<br>ON                                    | SSW/183.4           | 3.85                 | <a href="#"><u>323</u></a> |
| <a href="#"><u>146</u></a> | SPL       | Enbridge Gas Distribution Inc. | 47 Gilchrest Avenue<br>Ottawa ON                                                   | SSW/183.4           | 3.85                 | <a href="#"><u>324</u></a> |
| <a href="#"><u>147</u></a> | SCT       | M O M PRINTING                 | 300 PARKDALE AVE<br>OTTAWA ON K1Y 1G2                                              | ESE/183.9           | -0.15                | <a href="#"><u>324</u></a> |
| <a href="#"><u>147</u></a> | SCT       | ST-JOSEPH M.O.M. PRINTING      | 300 Parkdale Ave<br>Ottawa ON K1Y 1G2                                              | ESE/183.9           | -0.15                | <a href="#"><u>325</u></a> |
| <a href="#"><u>147</u></a> | GEN       | M.O.M. PRINTING                | 300 PARKDALE AVENUE<br>OTTAWA ON K1Y 1G2                                           | ESE/183.9           | -0.15                | <a href="#"><u>325</u></a> |
| <a href="#"><u>147</u></a> | GEN       | M.O.M. PRINTING                | 300 PARKDALE AVENUE<br>OTTAWA ON K1Y 1G2                                           | ESE/183.9           | -0.15                | <a href="#"><u>325</u></a> |
| <a href="#"><u>147</u></a> | GEN       | M.O.M. PRINTING 25-205         | 300 PARKDALE AVENUE<br>OTTAWA ON K1Y 1G2                                           | ESE/183.9           | -0.15                | <a href="#"><u>326</u></a> |
| <a href="#"><u>147</u></a> | GEN       | M.O.M. PRINTING                | 300 Parkdale Ave<br>Ottawa ON K1Y 1G2                                              | ESE/183.9           | -0.15                | <a href="#"><u>326</u></a> |
| <a href="#"><u>147</u></a> | GEN       | Scintrex Trace Crop.           | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                                             | ESE/183.9           | -0.15                | <a href="#"><u>327</u></a> |
| <a href="#"><u>147</u></a> | SCT       | Scintrex Trace Corp.           | 300 Parkdale Ave<br>Ottawa ON K1Y 1G2                                              | ESE/183.9           | -0.15                | <a href="#"><u>327</u></a> |



| <b>Map Key</b>             | <b>DB</b> | <b>Company/Site Name</b>                                                       | <b>Address</b>                                        | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
|----------------------------|-----------|--------------------------------------------------------------------------------|-------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>147</u></a> | EHS       |                                                                                | 300 Parkdale Avenue<br>Ottawa ON K1Y 1G2              | ESE/183.9           | -0.15                | <a href="#"><u>327</u></a> |
| <a href="#"><u>147</u></a> | GEN       | Scintrex Trace Corp.                                                           | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                | ESE/183.9           | -0.15                | <a href="#"><u>327</u></a> |
| <a href="#"><u>147</u></a> | GEN       | Scintrex Trace Corp.                                                           | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                | ESE/183.9           | -0.15                | <a href="#"><u>328</u></a> |
| <a href="#"><u>147</u></a> | GEN       | Scintrex Trace Corp.                                                           | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                | ESE/183.9           | -0.15                | <a href="#"><u>328</u></a> |
| <a href="#"><u>147</u></a> | GEN       | Scintrex Trace Corp.                                                           | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                | ESE/183.9           | -0.15                | <a href="#"><u>329</u></a> |
| <a href="#"><u>147</u></a> | GEN       | Scintrex Trace Corp.                                                           | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                | ESE/183.9           | -0.15                | <a href="#"><u>329</u></a> |
| <a href="#"><u>147</u></a> | GEN       | Scintrex Trace Corp.                                                           | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                | ESE/183.9           | -0.15                | <a href="#"><u>330</u></a> |
| <a href="#"><u>147</u></a> | GEN       | Scintrex Trace Corp.                                                           | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                | ESE/183.9           | -0.15                | <a href="#"><u>330</u></a> |
| <a href="#"><u>147</u></a> | GEN       | Scintrex Trace Corp.                                                           | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                | ESE/183.9           | -0.15                | <a href="#"><u>331</u></a> |
| <a href="#"><u>147</u></a> | GEN       | Scintrex Trace Corp.                                                           | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                | ESE/183.9           | -0.15                | <a href="#"><u>332</u></a> |
| <a href="#"><u>147</u></a> | SPL       | Waste Connections of Canada Inc. as general partner for and on behalf of Ridge | (Chatham) Holdings L.P. 300 Parkdale Ave<br>Ottawa ON | ESE/183.9           | -0.15                | <a href="#"><u>332</u></a> |
| <a href="#"><u>147</u></a> | GEN       | Scintrex Trace Corp.                                                           | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                | ESE/183.9           | -0.15                | <a href="#"><u>333</u></a> |
| <a href="#"><u>148</u></a> | EHS       |                                                                                | 161 Hinchey Ave<br>Ottawa ON K1Y 1L5                  | ENE/185.8           | -2.15                | <a href="#"><u>333</u></a> |

| <b>Map Key</b>             | <b>DB</b> | <b>Company/Site Name</b>                | <b>Address</b>                                                                                                      | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
|----------------------------|-----------|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>149</u></a> | EHS       |                                         | 161 Hinchey Ave Ottawa Ontario<br>Ottawa ON K1Y 1L5                                                                 | ENE/185.9           | -2.15                | <a href="#"><u>334</u></a> |
| <a href="#"><u>150</u></a> | SPL       | PRIVATE RESIDENCE                       | 185 HINCHEY AVE. FURNACE OIL TANK<br>OTTAWA CITY ON K1Y 1L6                                                         | E/188.8             | -2.47                | <a href="#"><u>334</u></a> |
| <a href="#"><u>150</u></a> | SPL       | PRIVATE RESIDENCE                       | 185 HINCHEY FURNACE OIL TANK<br>OTTAWA CITY ON K1Y 1L6                                                              | E/188.8             | -2.47                | <a href="#"><u>334</u></a> |
| <a href="#"><u>151</u></a> | DTNK      | KEVIN WEIR                              | 7728 36/37 CLEARVIEW TOWNSHIP<br>NOTTAWA L0M 1P0 ON CA<br>ON                                                        | WSW/189.7           | -4.20                | <a href="#"><u>335</u></a> |
| <a href="#"><u>152</u></a> | PINC      | GUANGZHOU TRISTATE<br>INDUSTRIAL CO LTD | 64 SMIRLE AVE,,OTTAWA,ON,K1Y 0S1,<br>CA<br>ON                                                                       | S/192.9             | 2.85                 | <a href="#"><u>335</u></a> |
| <a href="#"><u>152</u></a> | SPL       |                                         | 64 Smirle Ave<br>Ottawa ON                                                                                          | S/192.9             | 2.85                 | <a href="#"><u>336</u></a> |
| <a href="#"><u>153</u></a> | EHS       |                                         | 140 Carleton Avenue<br>Ottawa ON K1Y                                                                                | W/196.8             | -4.10                | <a href="#"><u>336</u></a> |
| <a href="#"><u>154</u></a> | ECA       | Ali Tohidi and Farzin Fararooni         | 40 Sunnymede Ave<br>Ottawa ON K2J 4N4                                                                               | SW/199.1            | -1.14                | <a href="#"><u>337</u></a> |
| <a href="#"><u>155</u></a> | WWIS      |                                         | ON<br><b>Well ID:</b> 7357175                                                                                       | E/200.9             | -2.15                | <a href="#"><u>337</u></a> |
| <a href="#"><u>156</u></a> | PTTW      | Canada Lands Company CLC<br>Limited     | Lot: 21-25, Concession: 1 on Ottawa River,<br>Geographic Township: GLOUCESTER,<br>Ottawa, City CITY OF OTTAWA<br>ON | NE/202.8            | -8.88                | <a href="#"><u>338</u></a> |
| <a href="#"><u>157</u></a> | GEN       | quality building services               | 213 cowley ave<br>ottawa ON K1Y 0G8                                                                                 | WSW/202.9           | -2.12                | <a href="#"><u>338</u></a> |
| <a href="#"><u>158</u></a> | WWIS      |                                         | 172 CARRUTHERS ST.<br>ON<br><b>Well ID:</b> 7145161                                                                 | E/203.1             | -2.15                | <a href="#"><u>338</u></a> |
| <a href="#"><u>159</u></a> | GEN       | Hydro One Networks Inc.                 | Hinchey TS 172 Carruthers Avenue<br>Ottawa ON                                                                       | E/206.7             | -2.15                | <a href="#"><u>341</u></a> |

| <b>Map Key</b>      | <b>DB</b> | <b>Company/Site Name</b> | <b>Address</b>                                                         | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>  |
|---------------------|-----------|--------------------------|------------------------------------------------------------------------|---------------------|----------------------|---------------------|
| <a href="#">159</a> | GEN       | Hydro One Networks Inc.  | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON         | E/206.7             | -2.15                | <a href="#">342</a> |
| <a href="#">159</a> | GEN       | Hydro One Networks Inc.  | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON         | E/206.7             | -2.15                | <a href="#">342</a> |
| <a href="#">159</a> | GEN       | Hydro One Networks Inc.  | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON         | E/206.7             | -2.15                | <a href="#">343</a> |
| <a href="#">159</a> | GEN       | Hydro One Networks Inc.  | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON         | E/206.7             | -2.15                | <a href="#">343</a> |
| <a href="#">159</a> | GEN       | Hydro One Networks Inc.  | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON         | E/206.7             | -2.15                | <a href="#">344</a> |
| <a href="#">159</a> | EBR       | Hydro One Networks Inc.  | 172 Carruthers Street Ottawa K1Y 1N7<br>CITY OF OTTAWA<br>ON           | E/206.7             | -2.15                | <a href="#">344</a> |
| <a href="#">159</a> | ECA       | Hydro One Networks Inc.  | 172 Carruthers St<br>Ottawa ON K1Y1N7                                  | E/206.7             | -2.15                | <a href="#">344</a> |
| <a href="#">159</a> | ECA       | Hydro One Networks Inc.  | 172 Carruthers St<br>Ottawa ON M5G 2P5                                 | E/206.7             | -2.15                | <a href="#">345</a> |
| <a href="#">159</a> | GEN       | Hydro One Networks Inc.  | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON K1Y 1N7 | E/206.7             | -2.15                | <a href="#">345</a> |
| <a href="#">159</a> | GEN       | Hydro One Networks Inc.  | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON K1Y 1N7 | E/206.7             | -2.15                | <a href="#">345</a> |
| <a href="#">159</a> | GEN       | Hydro One Networks Inc.  | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON K1Y 1N7 | E/206.7             | -2.15                | <a href="#">346</a> |
| <a href="#">159</a> | GEN       | Hydro One Networks Inc.  | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON K1Y 1N7 | E/206.7             | -2.15                | <a href="#">346</a> |

| Map Key             | DB   | Company/Site Name       | Address                                                                | Dir/Dist (m) | Elev Diff (m) | Page Number         |
|---------------------|------|-------------------------|------------------------------------------------------------------------|--------------|---------------|---------------------|
| <a href="#">159</a> | GEN  | Hydro One Networks Inc. | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON K1Y 1N7 | E/206.7      | -2.15         | <a href="#">347</a> |
| <a href="#">159</a> | GEN  | Hydro One Networks Inc. | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON K1Y 1N7 | E/206.7      | -2.15         | <a href="#">347</a> |
| <a href="#">160</a> | WWIS |                         | ON<br><b>Well ID:</b> 7122598                                          | ESE/208.9    | -0.15         | <a href="#">348</a> |
| <a href="#">161</a> | PINC | ENBRIDGE GAS INC        | 1786 SCOTT ST,,OTTAWA,ON,K1Y 2N7,<br>CA<br>ON                          | SW/213.2     | 1.91          | <a href="#">348</a> |
| <a href="#">162</a> | WWIS |                         | ON<br><b>Well ID:</b> 7211100                                          | E/214.9      | -2.15         | <a href="#">349</a> |
| <a href="#">163</a> | PINC |                         | 66 Ross Avenue, Ottawa<br>ON                                           | S/218.3      | 3.85          | <a href="#">350</a> |
| <a href="#">164</a> | SPL  | S. 21(1)(f)             | 58 Carruthers Avenue<br>Ottawa ON K1Y 1N2                              | ENE/218.4    | -2.15         | <a href="#">350</a> |
| <a href="#">164</a> | HINC |                         | 58 CARRUTHERS AVENUE<br>OTTAWA ON K1Y 1N2                              | ENE/218.4    | -2.15         | <a href="#">351</a> |
| <a href="#">165</a> | PINC | RUFUS O RAMBHARACK      | 67 SMIRLE AVE,,OTTAWA,ON,K1Y 0S2,<br>CA<br>ON                          | SSE/219.9    | 1.79          | <a href="#">351</a> |
| <a href="#">165</a> | SPL  |                         | 67 Smirle Ave<br>Ottawa ON                                             | SSE/219.9    | 1.79          | <a href="#">352</a> |
| <a href="#">166</a> | WWIS |                         | 52 CARRUTHERS AVE<br>Ottawa ON<br><b>Well ID:</b> 7201623              | ENE/221.2    | -2.15         | <a href="#">352</a> |
| <a href="#">167</a> | SPL  |                         | 56 Carruthers Avenue<br>Ottawa ON K1Y 1N2                              | ENE/222.4    | -2.15         | <a href="#">355</a> |

| <b>Map Key</b>             | <b>DB</b> | <b>Company/Site Name</b>             | <b>Address</b>                                                              | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
|----------------------------|-----------|--------------------------------------|-----------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>167</u></a> | HINC      |                                      | 56 CARRUTHERS AVENUE<br>OTTAWA ON K1Y 1N2                                   | ENE/222.4           | -2.15                | <a href="#"><u>356</u></a> |
| <a href="#"><u>168</u></a> | SPL       | PRIVATE RESIDENCE                    | 20 PINEHURST AVE. FURNACE OIL<br>TANK<br>OTTAWA CITY ON K1Y 1K3             | ESE/223.7           | -1.08                | <a href="#"><u>356</u></a> |
| <a href="#"><u>169</u></a> | PINC      | OTTAWA GREENBELT<br>CONSTRUCTION LTD | 74 CAROLINE AVE.,OTTAWA,ON,K1Y<br>0S7,CA<br>ON                              | SSE/224.9           | 1.84                 | <a href="#"><u>356</u></a> |
| <a href="#"><u>169</u></a> | SPL       | Enbridge Gas Distribution Inc.       | 74 Caroline Ave.<br>Ottawa ON                                               | SSE/224.9           | 1.84                 | <a href="#"><u>357</u></a> |
| <a href="#"><u>170</u></a> | GEN       | JOHANNES POTHUMA                     | 80 CARRUTHERS AVE.<br>OTTAWA ON K1Y 1N2                                     | ENE/224.9           | -3.15                | <a href="#"><u>357</u></a> |
| <a href="#"><u>170</u></a> | GEN       | JOHANNES POTHUMA 22-285              | 80 CARRUTHERS AVE.<br>OTTAWA ON K1Y 1N2                                     | ENE/224.9           | -3.15                | <a href="#"><u>358</u></a> |
| <a href="#"><u>171</u></a> | EHS       |                                      | Spencer St between Holland Ave and<br>Western Rd<br>Ottawa ON               | S/225.3             | 2.85                 | <a href="#"><u>358</u></a> |
| <a href="#"><u>172</u></a> | SPL       | PRIVATE OWNER                        | 1790 SCOTT ST. MOTOR VEHICLE<br>(OPERATING FLUID)<br>OTTAWA CITY ON K1Y 2N7 | SW/227.0            | 1.54                 | <a href="#"><u>358</u></a> |
| <a href="#"><u>173</u></a> | WWIS      |                                      | ON<br><b>Well ID:</b> 7242495                                               | E/227.4             | -2.15                | <a href="#"><u>359</u></a> |
| <a href="#"><u>174</u></a> | WWIS      |                                      | 52 CARRUTHERS AVENUE<br>Ottawa ON<br><b>Well ID:</b> 7207343                | ENE/227.6           | -2.15                | <a href="#"><u>359</u></a> |
| <a href="#"><u>175</u></a> | EHS       |                                      | 178 Carruthers Ave<br>Ottawa ON K1Y1N7                                      | E/229.7             | -2.15                | <a href="#"><u>362</u></a> |
| <a href="#"><u>176</u></a> | EHS       |                                      | 312 Parkdale Avenue<br>Ottawa ON K1Y 4X9                                    | ESE/231.0           | -0.15                | <a href="#"><u>363</u></a> |
| <a href="#"><u>177</u></a> | EHS       |                                      | 142 Carruthers Ave<br>Ottawa ON K1Y1N5                                      | E/232.8             | -3.15                | <a href="#"><u>363</u></a> |

| <i>Map Key</i>      | <i>DB</i> | <i>Company/Site Name</i>              | <i>Address</i>                                                              | <i>Dir/Dist (m)</i> | <i>Elev Diff (m)</i> | <i>Page Number</i>  |
|---------------------|-----------|---------------------------------------|-----------------------------------------------------------------------------|---------------------|----------------------|---------------------|
| <a href="#">178</a> | CA        | OTTAWA CITY - CARLETON AVE.           | SUNNYMEDE AVE./COWLEY AVE.<br>OTTAWA CITY ON                                | WSW/233.3           | -1.82                | <a href="#">363</a> |
| <a href="#">179</a> | SCT       | ENTRO BUILDING SYSTEMS INC.           | 286 HINCHEY AVE<br>OTTAWA ON K1Y 1M2                                        | ESE/233.7           | -1.15                | <a href="#">363</a> |
| <a href="#">180</a> | EHS       |                                       | 312 Parkdale Avenue<br>Ottawa ON K1Y 4X9                                    | ESE/234.1           | -0.15                | <a href="#">364</a> |
| <a href="#">181</a> | ECA       | Patrick John Mills                    | 284 Hinchey Ave 286 Hinchey Avenue<br>Ottawa ON K1Y 1M2                     | ESE/235.6           | -1.15                | <a href="#">364</a> |
| <a href="#">182</a> | CA        | OTTAWA CITY                           | COWLEY AVE./PONTIAC ST.<br>OTTAWA CITY ON                                   | W/235.8             | -5.89                | <a href="#">364</a> |
| <a href="#">182</a> | CA        | R.M. OF OTTAWA-CARLETON               | PONTIAC ST./COWLEY ST.<br>OTTAWA CITY ON                                    | W/235.8             | -5.89                | <a href="#">365</a> |
| <a href="#">183</a> | EHS       |                                       | 261A Hinchey Avenue<br>Ottawa ON K1Y 1L9                                    | E/236.2             | -1.84                | <a href="#">365</a> |
| <a href="#">184</a> | SPL       | PRIVATE OWNER                         | 188 CARRUTHERS STREET STORAGE<br>TANK/BARREL<br>OTTAWA CITY ON K1Y 1N7      | E/236.7             | -2.15                | <a href="#">365</a> |
| <a href="#">185</a> | GEN       | CCC476                                | 45 Holland Ave.<br>Ottawa ON K1Y 4S3                                        | SE/240.0            | 0.85                 | <a href="#">366</a> |
| <a href="#">186</a> | SPL       | PRIVATE RESIDENCE                     | 64 GRANGE AVE., RONALD MOLSON<br>FURNACE OIL TANK<br>OTTAWA CITY ON K1Y 0N9 | S/240.9             | 3.85                 | <a href="#">366</a> |
| <a href="#">187</a> | SPL       | Barbara Connor<UNOFFICIAL>            | 72 Smirle Avenue<br>Ottawa ON K1Y 0S3                                       | SSE/242.7           | 2.85                 | <a href="#">367</a> |
| <a href="#">188</a> | ECA       | The Corporation of the City of Ottawa | Carruthers Ave., Hinchey Ave. & Lyndale Ave.<br>Ottawa ON K1N 5A1           | ENE/243.5           | -3.15                | <a href="#">367</a> |

| Map Key             | DB   | Company/Site Name                 | Address                                                                    | Dir/Dist (m) | Elev Diff (m) | Page Number         |
|---------------------|------|-----------------------------------|----------------------------------------------------------------------------|--------------|---------------|---------------------|
| <a href="#">189</a> | WWIS |                                   | ON<br><b>Well ID:</b> 7198961                                              | E/246.2      | -2.15         | <a href="#">367</a> |
| <a href="#">190</a> | GEN  | Ottawa Greenbelt Construction Ltd | 85 Spencer Street<br>Ottawa ON K1Y 2P7                                     | SE/246.5     | 0.93          | <a href="#">368</a> |
| <a href="#">191</a> | EHS  |                                   | Huron Ave N and Caroline Ave<br>Ottawa ON K1Y                              | SSE/248.2    | 0.85          | <a href="#">368</a> |
| <a href="#">192</a> | SPL  | PRIVATE RESIDENCE                 | 129 CARRUTHER ST. STORAGE<br>TANK/BARREL<br>OTTAWA CITY ON K1Y 1N4         | E/251.6      | -3.15         | <a href="#">369</a> |
| <a href="#">193</a> | SPL  | PRIVATE RESIDENCE                 | 63 CARRUTHURS AVENUE FURNACE<br>OIL TANK<br>OTTAWA CITY ON                 | ENE/253.1    | -3.15         | <a href="#">369</a> |
| <a href="#">194</a> | EHS  |                                   | No municipal address - see attached map<br>Ottawa ON                       | NW/253.1     | -0.15         | <a href="#">370</a> |
| <a href="#">195</a> | SPL  |                                   | 18 Burnside Ave. OTTAWA HOUSING<br>GARAGE<UNOFFICIAL><br>Ottawa ON K1Y 4V7 | ENE/256.0    | -3.15         | <a href="#">370</a> |
| <a href="#">195</a> | GEN  | OTTAWA COMMUNITY<br>HOUSING CORP. | 18 BURNSIDE AVE.,<br>OTTAWA ON K1Y 4V7                                     | ENE/256.0    | -3.15         | <a href="#">370</a> |
| <a href="#">196</a> | EHS  |                                   | Burnside Avenue<br>Ottawa ON K1Y                                           | ENE/257.8    | -2.94         | <a href="#">371</a> |
| <a href="#">197</a> | SPL  |                                   | In front of 55 Carruthers<br>Street<UNOFFICIAL><br>Ottawa ON K1Y 1N3       | ENE/259.5    | -3.15         | <a href="#">371</a> |
| <a href="#">197</a> | SPL  | Unknown<UNOFFICIAL>               | 55 Carruthers Ave. Ottawa<br>Ottawa ON                                     | ENE/259.5    | -3.15         | <a href="#">371</a> |
| <a href="#">198</a> | RSC  | JOHN HOWARD SOCIETY OF<br>OTTAWA  | 59 CARRUTHERS AVENUE, OTTAWA,<br>ON K1Y 1N3<br>Ottawa ON                   | ENE/259.9    | -3.15         | <a href="#">372</a> |
| <a href="#">199</a> | SPL  |                                   | 175 Carruthers Ave, Ottawa<br>Ottawa ON                                    | E/263.2      | -2.84         | <a href="#">373</a> |



| <i>Map Key</i>      | <i>DB</i> | <i>Company/Site Name</i>                                     | <i>Address</i>                                                             | <i>Dir/Dist (m)</i> | <i>Elev Diff (m)</i> | <i>Page Number</i>  |
|---------------------|-----------|--------------------------------------------------------------|----------------------------------------------------------------------------|---------------------|----------------------|---------------------|
| <a href="#">199</a> | GEN       | Morley Hoppner Inc.                                          | 175 Carruthers<br>Ottawa ON K1Y 1P8                                        | E/263.2             | -2.84                | <a href="#">373</a> |
| <a href="#">200</a> | CFOT      | JAMES BLANEY                                                 | 53 GOULD ST OTTAWA K1Y 2P3 ON CA<br>ON                                     | SW/266.2            | 1.88                 | <a href="#">374</a> |
| <a href="#">200</a> | DTNK      | JAMES BLANEY                                                 | 53 GOULD ST OTTAWA K1Y 2P3 ON CA<br>ON                                     | SW/266.2            | 1.88                 | <a href="#">374</a> |
| <a href="#">201</a> | WWIS      |                                                              | 55 CARRUTHERS AVENUE<br>OTTAWA ON<br><i>Well ID: 7264754</i>               | ENE/268.2           | -3.15                | <a href="#">375</a> |
| <a href="#">202</a> | EHS       |                                                              | 71 Carruthers Ave<br>Ottawa ON K1Y1N3                                      | ENE/268.6           | -3.15                | <a href="#">377</a> |
| <a href="#">203</a> | EHS       |                                                              | 323 Parkdall Ave<br>Ottawa ON                                              | ESE/270.2           | -0.15                | <a href="#">378</a> |
| <a href="#">204</a> | SCT       | GRAPHIC DISPLAY CANADA                                       | 45 SPENCER ST<br>OTTAWA ON K1Y 2P5                                         | ESE/270.3           | -0.15                | <a href="#">378</a> |
| <a href="#">204</a> | SCT       | FUJI GRAPHIC SYSTEMS<br>CANADA                               | 45 SPENCER ST<br>OTTAWA ON K1Y 2P5                                         | ESE/270.3           | -0.15                | <a href="#">378</a> |
| <a href="#">204</a> | SCT       | THE ENVELOPE HOUSE                                           | 45 SPENCER ST<br>OTTAWA ON K1Y 2P5                                         | ESE/270.3           | -0.15                | <a href="#">378</a> |
| <a href="#">204</a> | SCT       | GRAPHIC DISPLAY CANADA                                       | 45 SPENCER ST<br>OTTAWA ON K1Y 2P5                                         | ESE/270.3           | -0.15                | <a href="#">379</a> |
| <a href="#">204</a> | SCT       | Graphic Display Canada - A St-<br>Joseph Corporation Company | 45 Spencer St<br>Ottawa ON K1Y 2P5                                         | ESE/270.3           | -0.15                | <a href="#">379</a> |
| <a href="#">204</a> | GEN       | GRAPHIC DISPLAY CANADA                                       | DIVISION OF M.O.M. PRINTING LTD. 45<br>SPENCER STREET<br>OTTAWA ON K1Y 2P5 | ESE/270.3           | -0.15                | <a href="#">379</a> |
| <a href="#">204</a> | GEN       | GRAPHIC DISPLAY CANADA<br>18-125                             | DIVISION OF M.O.M. PRINTING LTD. 45<br>SPENCER STREET                      | ESE/270.3           | -0.15                | <a href="#">379</a> |

| Map Key             | DB   | Company/Site Name              | Address                                                                                                   | Dir/Dist (m) | Elev Diff (m) | Page Number         |
|---------------------|------|--------------------------------|-----------------------------------------------------------------------------------------------------------|--------------|---------------|---------------------|
|                     |      |                                | OTTAWA ON K1Y 2P5                                                                                         |              |               |                     |
| <a href="#">204</a> | GEN  | GRAPHIC DISPLAY CANADA         | M.O.M. PRINTING LIMITED, A DIVISION OF 45 SPENCER STREET OTTAWA ON K1Y 2P5                                | ESE/270.3    | -0.15         | <a href="#">380</a> |
| <a href="#">205</a> | EHS  |                                | 12 Stirling<br>Ottawa ON                                                                                  | E/272.5      | -2.95         | <a href="#">380</a> |
| <a href="#">206</a> | EHS  |                                | 212, 214 and 216 Carruthers Ave<br>Ottawa ON K1Y 1N7                                                      | E/273.9      | -2.15         | <a href="#">380</a> |
| <a href="#">207</a> | SPL  | CONTRACTOR                     | AT RESIDENCE AT 87 GRANGE ST.<br>(OWNER MRS. PENNY BRADY 613-729-1064) (N.O.S.)<br>OTTAWA CITY ON K1Y 0P1 | S/277.8      | 3.05          | <a href="#">380</a> |
| <a href="#">208</a> | WWIS |                                | ON<br><b>Well ID:</b> 7219176                                                                             | ENE/282.0    | -3.15         | <a href="#">381</a> |
| <a href="#">209</a> | SCT  | Canadian Criminal Justice Assn | 320 Parkdale Ave Suite 101<br>Ottawa ON K1Y 4X9                                                           | ESE/282.1    | -0.15         | <a href="#">382</a> |
| <a href="#">209</a> | SPL  |                                | 320 Parkdale Ave<br>Ottawa ON                                                                             | ESE/282.1    | -0.15         | <a href="#">382</a> |
| <a href="#">209</a> | INC  |                                | 320 PARKDALE AVE, OTTAWA<br>ON                                                                            | ESE/282.1    | -0.15         | <a href="#">382</a> |
| <a href="#">210</a> | WWIS |                                | 3 HAMILTON AVE NORTH<br>ON<br><b>Well ID:</b> 7041972                                                     | ESE/287.3    | -0.15         | <a href="#">383</a> |
| <a href="#">211</a> | CA   | R.M. OF OTTAWA-CARLETON        | HAMILTON ST./SPENCER ST.<br>OTTAWA ON                                                                     | ESE/290.8    | 0.54          | <a href="#">386</a> |
| <a href="#">212</a> | WWIS |                                | 3 HAMILTON AVE NORTH<br>ON<br><b>Well ID:</b> 7041971                                                     | ESE/291.8    | -0.15         | <a href="#">386</a> |
| <a href="#">213</a> | WWIS |                                | 3 HAMILTON AVE NORTH<br>ON                                                                                | ESE/292.4    | -0.15         | <a href="#">388</a> |

| Map Key             | DB   | Company/Site Name                           | Address                                                             | Dir/Dist (m) | Elev Diff (m) | Page Number         |
|---------------------|------|---------------------------------------------|---------------------------------------------------------------------|--------------|---------------|---------------------|
|                     |      |                                             | <b>Well ID:</b> 7041967                                             |              |               |                     |
| <a href="#">214</a> | WWIS |                                             | 3 HAMILTON AVE NORTH<br>ON                                          | ESE/293.2    | -0.15         | <a href="#">391</a> |
|                     |      |                                             | <b>Well ID:</b> 7041975                                             |              |               |                     |
| <a href="#">215</a> | WWIS |                                             | 3 HAMILTON AVE NORTH<br>ON                                          | ESE/294.3    | -0.15         | <a href="#">393</a> |
|                     |      |                                             | <b>Well ID:</b> 7041977                                             |              |               |                     |
| <a href="#">216</a> | WWIS |                                             | 3 HAMILTON AVE NORTH<br>ON                                          | ESE/294.4    | -0.15         | <a href="#">396</a> |
|                     |      |                                             | <b>Well ID:</b> 7041968                                             |              |               |                     |
| <a href="#">217</a> | SPL  | OTTAWA HYDRO                                | 4 HAMILTON ST. MOTOR VEHICLE<br>(OPERATING FLUID)<br>OTTAWA CITY ON | ESE/295.2    | 0.85          | <a href="#">398</a> |
| <a href="#">217</a> | SCT  | Artech Studios                              | 6 Hamilton Ave N Suite 250<br>Ottawa ON K1Y 4R1                     | ESE/295.2    | 0.85          | <a href="#">399</a> |
| <a href="#">218</a> | WWIS |                                             | 3 HAMILTON AVE NORTH<br>ON                                          | ESE/295.6    | -0.15         | <a href="#">399</a> |
|                     |      |                                             | <b>Well ID:</b> 7041970                                             |              |               |                     |
| <a href="#">219</a> | SCT  | VOGUE BRASSIERE INC.                        | 7 HINTON AVE N<br>OTTAWA ON K1Y 4P1                                 | ESE/296.0    | 0.85          | <a href="#">401</a> |
| <a href="#">219</a> | SCT  | CANADIAN ARCTIC<br>RESOURCES COMM           | 7 Hinton Ave N Suite 200<br>Ottawa ON K1Y 4P1                       | ESE/296.0    | 0.85          | <a href="#">402</a> |
| <a href="#">219</a> | SCT  | Canadian Arctic Resources<br>Committee Inc. | 7 Hinton Ave N Suite 200<br>Ottawa ON K1Y 4P1                       | ESE/296.0    | 0.85          | <a href="#">402</a> |
| <a href="#">219</a> | GEN  | Metcalfe Realty Company Limited             | 7 Hinton Avenue<br>Ottawa ON                                        | ESE/296.0    | 0.85          | <a href="#">402</a> |
| <a href="#">219</a> | EHS  |                                             | 7 Hinton Ave N.<br>Ottawa ON K1Y 4P1                                | ESE/296.0    | 0.85          | <a href="#">403</a> |
| <a href="#">219</a> | GEN  | METCALFE REALTY LIMITED                     | 7 HINTIN AVE., NORTH<br>OTTAWA ON                                   | ESE/296.0    | 0.85          | <a href="#">403</a> |
| <a href="#">219</a> | GEN  | Metcalfe Realty Company Limited             | 7 Hinton Avenue<br>Ottawa ON                                        | ESE/296.0    | 0.85          | <a href="#">403</a> |

| <b>Map Key</b>             | <b>DB</b> | <b>Company/Site Name</b>        | <b>Address</b>                                                   | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
|----------------------------|-----------|---------------------------------|------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>219</u></a> | GEN       | Metcalfe Realty Company Limited | 7 Hinton Avenue<br>Ottawa ON                                     | ESE/296.0           | 0.85                 | <a href="#"><u>403</u></a> |
| <a href="#"><u>220</u></a> | WWIS      |                                 | 3 HAMILTON AVE NORTH<br>ON<br><b>Well ID:</b> 7041966            | ESE/296.7           | -0.15                | <a href="#"><u>404</u></a> |
| <a href="#"><u>221</u></a> | WWIS      |                                 | 3 HAMILTON AVE NORTH<br>ON<br><b>Well ID:</b> 7041969            | ESE/296.8           | -0.15                | <a href="#"><u>406</u></a> |
| <a href="#"><u>222</u></a> | PINC      | ENBRIDGE GAS INC                | 301 HINCHEY AVE,,OTTAWA,ON,K1Y<br>1M1,CA<br>ON                   | ESE/297.5           | -1.15                | <a href="#"><u>409</u></a> |
| <a href="#"><u>223</u></a> | SPL       | PRIVATE RESIDENCE               | 215 CARRUTHERS AVE FURNACE OIL<br>TANK<br>OTTAWA CITY ON K1Y 1N6 | E/297.9             | -2.15                | <a href="#"><u>409</u></a> |
| <a href="#"><u>224</u></a> | WWIS      |                                 | 7 HINTON AVE.<br>Ottawa ON<br><b>Well ID:</b> 7119461            | ESE/298.4           | 0.85                 | <a href="#"><u>410</u></a> |
| <a href="#"><u>225</u></a> | EHS       |                                 | 12 Stirling Ave<br>Ottawa ON K1Y 1P8                             | E/300.2             | -3.15                | <a href="#"><u>417</u></a> |

## Executive Summary: Summary By Data Source

### **BORE - Borehole**

A search of the BORE database, dated 1875-Jul 2018 has found that there are 17 BORE site(s) within approximately 0.30 kilometers of the project property.

| <b><u>Site</u></b> | <b><u>Address</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|--------------------|-----------------------|----------------------------|---------------------------|
|                    | ON                    | 0.0                        | <a href="#"><u>12</u></a> |
|                    | ON                    | 0.0                        | <a href="#"><u>15</u></a> |
|                    | ON                    | 0.0                        | <a href="#"><u>20</u></a> |
|                    | ON                    | 0.0                        | <a href="#"><u>24</u></a> |
|                    | ON                    | 0.0                        | <a href="#"><u>30</u></a> |
|                    | ON                    | 0.0                        | <a href="#"><u>37</u></a> |
|                    | ON                    | 0.0                        | <a href="#"><u>38</u></a> |
|                    | ON                    | 0.0                        | <a href="#"><u>40</u></a> |
|                    | ON                    | 0.0                        | <a href="#"><u>42</u></a> |

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u>             |
|-------------|----------------|---------------------|----------------------------|
|             | ON             | 0.0                 | <a href="#"><u>45</u></a>  |
|             | ON             | 0.0                 | <a href="#"><u>46</u></a>  |
|             | ON             | 0.0                 | <a href="#"><u>49</u></a>  |
|             | ON             | 0.0                 | <a href="#"><u>56</u></a>  |
|             | ON             | 13.4                | <a href="#"><u>61</u></a>  |
|             | ON             | 25.6                | <a href="#"><u>70</u></a>  |
|             | ON             | 34.8                | <a href="#"><u>85</u></a>  |
|             | ON             | 110.8               | <a href="#"><u>121</u></a> |

## **CA - Certificates of Approval**

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 15 CA site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>    | <u>Address</u>                                   | <u>Distance (m)</u> | <u>Map Key</u>            |
|----------------|--------------------------------------------------|---------------------|---------------------------|
| City of Ottawa | 1611 Scott Street<br>Ottawa ON                   | 5.0                 | <a href="#"><u>57</u></a> |
| City of Ottawa | Emmerson Avenue and Parkdale Avenue<br>Ottawa ON | 9.3                 | <a href="#"><u>60</u></a> |

| <b><u>Site</u></b>            | <b><u>Address</u></b>                           | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|-------------------------------|-------------------------------------------------|----------------------------|----------------------------|
| OTTAWA CITY                   | PINEHURST AVE./SCOTT ST.<br>OTTAWA ON           | 90.7                       | <a href="#"><u>108</u></a> |
| City of Ottawa                | Hamilton Avenue and Bullman Street<br>Ottawa ON | 134.6                      | <a href="#"><u>128</u></a> |
| OTTAWA CITY                   | CARLETON AVE./PREMIER AVE.<br>OTTAWA CITY ON    | 151.8                      | <a href="#"><u>135</u></a> |
| OTTAWA CITY                   | CARLETON AVE./PREMIER AVE.<br>OTTAWA CITY ON    | 151.8                      | <a href="#"><u>135</u></a> |
| OTTAWA CITY                   | HINCHEY AVE./SCOTT ST.<br>OTTAWA CITY ON        | 167.0                      | <a href="#"><u>141</u></a> |
| R.M. OF OTTAWA-CARLETON       | HINCHEY AVE./SCOTT ST.<br>OTTAWA CITY ON        | 167.0                      | <a href="#"><u>141</u></a> |
| OTTAWA CITY - PARKDALE AVENUE | BULLMAN ST./PINEHURST ST.<br>OTTAWA CITY ON     | 168.3                      | <a href="#"><u>142</u></a> |
| OTTAWA CITY - HINCHEY STREET  | BULLMAN ST./PINEHURST ST.<br>OTTAWA CITY ON     | 168.3                      | <a href="#"><u>142</u></a> |
| OTTAWA CITY                   | BURNSIDE AVE./HINCHEY AVE.<br>OTTAWA CITY ON    | 170.3                      | <a href="#"><u>143</u></a> |
| OTTAWA CITY - CARLETON AVE.   | SUNNYMEDE AVE./COWLEY AVE.<br>OTTAWA CITY ON    | 233.3                      | <a href="#"><u>178</u></a> |
| OTTAWA CITY                   | COWLEY AVE./PONTIAC ST.<br>OTTAWA CITY ON       | 235.8                      | <a href="#"><u>182</u></a> |



| <u>Site</u>             | <u>Address</u>                           | <u>Distance (m)</u> | <u>Map Key</u>      |
|-------------------------|------------------------------------------|---------------------|---------------------|
| R.M. OF OTTAWA-CARLETON | PONTIAC ST./COWLEY ST.<br>OTTAWA CITY ON | 235.8               | <a href="#">182</a> |
| R.M. OF OTTAWA-CARLETON | HAMILTON ST./SPENCER ST.<br>OTTAWA ON    | 290.8               | <a href="#">211</a> |

### **CFOT - Commercial Fuel Oil Tanks**

A search of the CFOT database, dated Feb 28, 2022 has found that there are 1 CFOT site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>  | <u>Address</u>                         | <u>Distance (m)</u> | <u>Map Key</u>      |
|--------------|----------------------------------------|---------------------|---------------------|
| JAMES BLANEY | 53 GOULD ST OTTAWA K1Y 2P3 ON CA<br>ON | 266.2               | <a href="#">200</a> |

### **DTNK - Delisted Fuel Tanks**

A search of the DTNK database, dated Feb 28, 2022 has found that there are 6 DTNK site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>               | <u>Address</u>                                               | <u>Distance (m)</u> | <u>Map Key</u>      |
|---------------------------|--------------------------------------------------------------|---------------------|---------------------|
| M & N AUTO CENTRE LTD     | 1484 SCOTT ST<br>OTTAWA ON                                   | 141.5               | <a href="#">133</a> |
| LEONES SERVICE CENTRE LTD | 1480 SCOTT ST OTTAWA K1Y 2N4 ON CA<br>ON                     | 152.7               | <a href="#">137</a> |
| LEONES SERVICE CENTRE LTD | 1480 SCOTT ST OTTAWA K1Y 2N4 ON CA<br>ON                     | 152.7               | <a href="#">137</a> |
| LEONES SERVICE CENTRE LTD | 1480 SCOTT ST OTTAWA K1Y 2N4 ON CA<br>ON                     | 152.7               | <a href="#">137</a> |
| KEVIN WEIR                | 7728 36/37 CLEARVIEW TOWNSHIP<br>NOTTAWA L0M 1P0 ON CA<br>ON | 189.7               | <a href="#">151</a> |

| <u>Site</u>  | <u>Address</u>                         | <u>Distance (m)</u> | <u>Map Key</u>      |
|--------------|----------------------------------------|---------------------|---------------------|
| JAMES BLANEY | 53 GOULD ST OTTAWA K1Y 2P3 ON CA<br>ON | 266.2               | <a href="#">200</a> |

### **EASR - Environmental Activity and Sector Registry**

A search of the EASR database, dated Oct 2011- Apr 30, 2022 has found that there are 6 EASR site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>                                                                 | <u>Address</u>                                    | <u>Distance (m)</u> | <u>Map Key</u>      |
|-----------------------------------------------------------------------------|---------------------------------------------------|---------------------|---------------------|
| PCL CONSTRUCTORS CANADA INC                                                 | ON                                                | 0.0                 | <a href="#">11</a>  |
| AECON CONSTRUCTION ONTARIO<br>EAST LIMITED                                  | ON                                                | 0.0                 | <a href="#">28</a>  |
| SNC Lavalin Constructors (Pacific) Inc.;<br>Dragados-Canada, Inc.; EllisDon | Corporation 1611 Scott ST<br>Ottawa ON K1Y 4W2    | 0.0                 | <a href="#">36</a>  |
| RICHCRAFT (PARKDALE) LTD.                                                   | 163 Parkdale Avenue<br>Ottawa ON K1Y 1E7          | 34.1                | <a href="#">84</a>  |
| KIEWIT/EUROVIA/VINCI OTTAWA<br>PARTNERSHIP                                  | ON                                                | 54.8                | <a href="#">94</a>  |
| Pomerleau Inc                                                               | 105 Sir John A MacDonald PKY<br>OTTAWA ON K1A 0M8 | 152.4               | <a href="#">136</a> |

### **EBR - Environmental Registry**

A search of the EBR database, dated 1994 - May 31, 2022 has found that there are 2 EBR site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>         | <u>Address</u>                               | <u>Distance (m)</u> | <u>Map Key</u>    |
|---------------------|----------------------------------------------|---------------------|-------------------|
| ENGIE Services Inc. | 50 Chardon Driveway Ottawa , ON Canada<br>ON | 0.0                 | <a href="#">5</a> |

| <u>Site</u>             | <u>Address</u>                                         | <u>Distance (m)</u> | <u>Map Key</u>      |
|-------------------------|--------------------------------------------------------|---------------------|---------------------|
| Hydro One Networks Inc. | 172 Carruthers Street Ottawa K1Y 1N7 CITY OF OTTAWA ON | 206.7               | <a href="#">159</a> |

## **ECA - Environmental Compliance Approval**

A search of the ECA database, dated Oct 2011- Apr 30, 2022 has found that there are 17 ECA site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>                                                                    | <u>Address</u>                                                                   | <u>Distance (m)</u> | <u>Map Key</u>     |
|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------|--------------------|
| ENGIE Services Inc.                                                            | 50 Chardon Driveway<br>Ottawa ON H3A 3C8                                         | 0.0                 | <a href="#">5</a>  |
| Public Works Government Services<br>Canada                                     | 19 Tunney's Pasture Dr<br>Ottawa ON K1A 0S5                                      | 0.0                 | <a href="#">26</a> |
| City of Ottawa                                                                 | 1611 Scott St<br>Ottawa ON K2G 6J8                                               | 0.0                 | <a href="#">36</a> |
| SNC-Lavalin Constructors (Pacific) Inc.,<br>Dragados Canada, Inc. and EllisDon | Corporation operating as OLRT Constructors<br>1611 Scott St<br>Ottawa ON K1Z 1G3 | 0.0                 | <a href="#">36</a> |
| City of Ottawa                                                                 | 1565 Scott St<br>Ottawa ON K2G 6J8                                               | 6.9                 | <a href="#">58</a> |
| City of Ottawa                                                                 | Emmerson Avenue and Parkdale Ave<br>Ottawa ON K1S 5K2                            | 9.3                 | <a href="#">60</a> |
| City of Ottawa                                                                 | Emmerson Avenue and Parkdale Ave<br>Ottawa ON K1S 5K2                            | 9.3                 | <a href="#">60</a> |
| 8609454 Canada Inc.                                                            | 121 Parkdale Ave<br>Ottawa ON K1J 7S6                                            | 22.6                | <a href="#">67</a> |
| Richcraft (Parkdale) Ltd.                                                      | ON                                                                               | 28.9                | <a href="#">78</a> |

| <b><u>Site</u></b>                    | <b><u>Address</u></b>                                                  | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|---------------------------------------|------------------------------------------------------------------------|----------------------------|----------------------------|
| City of Ottawa                        | Forward Avenue, Lyndale Avenue and Hinchey Avenue<br>Ottawa ON K1N 5A1 | 90.2                       | <a href="#"><u>107</u></a> |
| City of Ottawa                        | Forward Avenue, Lyndale Avenue and Hinchey Avenue<br>Ottawa ON K1N 5A1 | 110.5                      | <a href="#"><u>120</u></a> |
| City of Ottawa                        | Hamilton Avenue and Bullman Street<br>Ottawa ON K2G 6J8                | 134.6                      | <a href="#"><u>128</u></a> |
| Ali Tohidi and Farzin Fararooni       | 40 Sunnymede Ave<br>Ottawa ON K2J 4N4                                  | 199.1                      | <a href="#"><u>154</u></a> |
| Hydro One Networks Inc.               | 172 Carruthers St<br>Ottawa ON K1Y1N7                                  | 206.7                      | <a href="#"><u>159</u></a> |
| Hydro One Networks Inc.               | 172 Carruthers St<br>Ottawa ON M5G 2P5                                 | 206.7                      | <a href="#"><u>159</u></a> |
| Patrick John Mills                    | 284 Hinchey Ave 286 Hinchey Avenue<br>Ottawa ON K1Y 1M2                | 235.6                      | <a href="#"><u>181</u></a> |
| The Corporation of the City of Ottawa | Carruthers Ave., Hinchey Ave. & Lyndale Ave.<br>Ottawa ON K1N 5A1      | 243.5                      | <a href="#"><u>188</u></a> |

## **EHS - ERIS Historical Searches**

A search of the EHS database, dated 1999-Mar 31, 2022 has found that there are 55 EHS site(s) within approximately 0.30 kilometers of the project property.

| <b><u>Site</u></b> | <b><u>Address</u></b>         | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>    |
|--------------------|-------------------------------|----------------------------|--------------------------|
|                    | Tunney's Pasture<br>Ottawa ON | 0.0                        | <a href="#"><u>2</u></a> |

| <b><u>Site</u></b> | <b><u>Address</u></b>                            | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|--------------------|--------------------------------------------------|----------------------------|---------------------------|
|                    | Parkdale Ave<br>Ottawa ON                        | 0.0                        | <a href="#"><u>6</u></a>  |
|                    | 101 Tunney's Pasture<br>Ottawa ON K1Y            | 0.0                        | <a href="#"><u>16</u></a> |
|                    | 130 Goldenrod Driveway<br>Ottawa ON K1Y4P7       | 0.0                        | <a href="#"><u>19</u></a> |
|                    | 200 Tunneys Pasture Driveway<br>Ottawa ON K1Y4G8 | 0.0                        | <a href="#"><u>33</u></a> |
|                    | Parkdale Ave<br>Ottawa ON                        | 0.0                        | <a href="#"><u>39</u></a> |
|                    | 131 PARKDALE AVENUE<br>OTTAWA ON K1Y 1E7         | 18.4                       | <a href="#"><u>62</u></a> |
|                    | 99 Parkdale Avenue<br>Ottawa ON K1Y 1E6          | 20.8                       | <a href="#"><u>64</u></a> |
|                    | 101 Parkdale Avenue<br>Ottawa ON K1Y 1E6         | 22.3                       | <a href="#"><u>66</u></a> |
|                    | 121 Parkdale Ave<br>Ottawa ON K1Y2M3             | 22.6                       | <a href="#"><u>67</u></a> |
|                    | 121 Parkdale Avenue<br>Ottawa ON K1Y 1E6         | 22.6                       | <a href="#"><u>67</u></a> |
|                    | 1560 Scott Street<br>Ottawa ON K1Y 2N5           | 26.8                       | <a href="#"><u>74</u></a> |
|                    | 139 Parkdale Avenue<br>Ottawa ON K1Y 1E7         | 28.0                       | <a href="#"><u>77</u></a> |

| <u>Site</u> | <u>Address</u>                                         | <u>Distance (m)</u> | <u>Map Key</u>            |
|-------------|--------------------------------------------------------|---------------------|---------------------------|
|             | 159 - 167 Parkdale Avenue<br>Ottawa ON K1Y 1E7         | 30.5                | <a href="#"><u>79</u></a> |
|             | 203 Northwestern Ave<br>Ottawa ON K1Y0M1               | 31.5                | <a href="#"><u>80</u></a> |
|             | 203 Northwestern Ave<br>Ottawa ON K1Y0M1               | 31.6                | <a href="#"><u>81</u></a> |
|             | 131 Parkdale Ave<br>Ottawa ON K1Y1E7                   | 33.5                | <a href="#"><u>82</u></a> |
|             | Ottawa<br>Ottawa ON                                    | 37.5                | <a href="#"><u>86</u></a> |
|             | 2 Holland Ave<br>Ottawa ON K1Y0X4                      | 41.8                | <a href="#"><u>88</u></a> |
|             | 99-107 Parkdale Avenue (odd numbers only)<br>Ottawa ON | 44.4                | <a href="#"><u>90</u></a> |
|             | 1546 Scott Street<br>Ottawa ON K1Y 4S8                 | 52.4                | <a href="#"><u>91</u></a> |
|             | 1546 Scott Street<br>Ottawa ON K1Y 4S8                 | 52.4                | <a href="#"><u>91</u></a> |
|             | 1546 Scott Street<br>Ottawa ON K1Y 4S8                 | 52.4                | <a href="#"><u>91</u></a> |
|             | 1546 Scott Street<br>Ottawa ON K1Y 4S8                 | 52.4                | <a href="#"><u>91</u></a> |

| <b><u>Site</u></b> | <b><u>Address</u></b>                                                | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|--------------------|----------------------------------------------------------------------|----------------------------|----------------------------|
|                    | 255 Parkdale Avenue<br>Ottawa ON K1Y 1G1                             | 57.3                       | <a href="#"><u>96</u></a>  |
|                    | 192 Forward Ave<br>Ottawa ON K1Y1E8                                  | 69.3                       | <a href="#"><u>100</u></a> |
|                    | 11 & 25 Holland Avenue and 1600 & 1620<br>Scott Street<br>Ottawa ON  | 99.3                       | <a href="#"><u>110</u></a> |
|                    | 187 Forward Avenue<br>Ottawa ON K1Y 1L2                              | 99.3                       | <a href="#"><u>111</u></a> |
|                    | 268-272 Parkdale Avenue<br>Ottawa, ON ON K1Y 1E9                     | 101.7                      | <a href="#"><u>113</u></a> |
|                    | 159 Forward Avenue<br>Ottawa ON K1Y 1K9                              | 104.1                      | <a href="#"><u>115</u></a> |
|                    | 133 Forward Avenue<br>Ottawa ON K1Y 1K8                              | 108.2                      | <a href="#"><u>118</u></a> |
|                    | 61 Pinehurst Avenue<br>Ottawa ON K1Y 1K5                             | 121.6                      | <a href="#"><u>123</u></a> |
|                    | 1620 Scott Street<br>Ottawa ON K1Y 4S7                               | 123.7                      | <a href="#"><u>125</u></a> |
|                    | PE4962: 30, 34 and 40 Holland Ave, Ottawa<br>ON<br>Ottawa ON K1Y 0X4 | 141.2                      | <a href="#"><u>132</u></a> |
|                    | 1 Hamilton Avenue North<br>ottawa ON K1Y 1B5                         | 154.6                      | <a href="#"><u>138</u></a> |
|                    | 250-252 Hinchey Avenue<br>Ottawa ON K1Y 1L8                          | 172.2                      | <a href="#"><u>144</u></a> |

| <u>Site</u> | <u>Address</u>                                                | <u>Distance (m)</u> | <u>Map Key</u>             |
|-------------|---------------------------------------------------------------|---------------------|----------------------------|
|             | 300 Parkdale Avenue<br>Ottawa ON K1Y 1G2                      | 183.9               | <a href="#"><u>147</u></a> |
|             | 161 Hinchey Ave<br>Ottawa ON K1Y 1L5                          | 185.8               | <a href="#"><u>148</u></a> |
|             | 161 Hinchey Ave Ottawa Ontario<br>Ottawa ON K1Y 1L5           | 185.9               | <a href="#"><u>149</u></a> |
|             | 140 Carleton Avenue<br>Ottawa ON K1Y                          | 196.8               | <a href="#"><u>153</u></a> |
|             | Spencer St between Holland Ave and<br>Western Rd<br>Ottawa ON | 225.3               | <a href="#"><u>171</u></a> |
|             | 178 Carruthers Ave<br>Ottawa ON K1Y1N7                        | 229.7               | <a href="#"><u>175</u></a> |
|             | 312 Parkdale Avenue<br>Ottawa ON K1Y 4X9                      | 231.0               | <a href="#"><u>176</u></a> |
|             | 142 Carruthers Ave<br>Ottawa ON K1Y1N5                        | 232.8               | <a href="#"><u>177</u></a> |
|             | 312 Parkdale Avenue<br>Ottawa ON K1Y 4X9                      | 234.1               | <a href="#"><u>180</u></a> |
|             | 261A Hinchey Avenue<br>Ottawa ON K1Y 1L9                      | 236.2               | <a href="#"><u>183</u></a> |
|             | Huron Ave N and Caroline Ave<br>Ottawa ON K1Y                 | 248.2               | <a href="#"><u>191</u></a> |



| <u>Site</u> | <u>Address</u>                                       | <u>Distance (m)</u> | <u>Map Key</u>             |
|-------------|------------------------------------------------------|---------------------|----------------------------|
|             | No municipal address - see attached map<br>Ottawa ON | 253.1               | <a href="#"><u>194</u></a> |
|             | Burnside Avenue<br>Ottawa ON K1Y                     | 257.8               | <a href="#"><u>196</u></a> |
|             | 71 Carruthers Ave<br>Ottawa ON K1Y1N3                | 268.6               | <a href="#"><u>202</u></a> |
|             | 323 Parkdall Ave<br>Ottawa ON                        | 270.2               | <a href="#"><u>203</u></a> |
|             | 12 Stirling<br>Ottawa ON                             | 272.5               | <a href="#"><u>205</u></a> |
|             | 212, 214 and 216 Carruthers Ave<br>Ottawa ON K1Y 1N7 | 273.9               | <a href="#"><u>206</u></a> |
|             | 7 Hinton Ave N.<br>Ottawa ON K1Y 4P1                 | 296.0               | <a href="#"><u>219</u></a> |
|             | 12 Stirling Ave<br>Ottawa ON K1Y 1P8                 | 300.2               | <a href="#"><u>225</u></a> |

### **FCS - Contaminated Sites on Federal Land**

A search of the FCS database, dated Jun 2000-Apr 2022 has found that there are 1 FCS site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>                 | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u>            |
|-----------------------------|----------------|---------------------|---------------------------|
| Environmental Health Centre | Ottawa ON      | 0.0                 | <a href="#"><u>51</u></a> |

### **FRST - Federal Identification Registry for Storage Tank Systems (FIRSTS)**

A search of the FRST database, dated May 31, 2018 has found that there are 3 FRST site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>                                          | <u>Address</u>                                   | <u>Distance (m)</u> | <u>Map Key</u>            |
|------------------------------------------------------|--------------------------------------------------|---------------------|---------------------------|
| Public Service and Procurement<br>Canada (Corporate) | 50 Chardon Driveway<br>Ottawa ON k1y 1g9         | 0.0                 | <a href="#"><u>5</u></a>  |
| Health Canada                                        | 251, Sir Frederick Banting Driveway<br>Ottawa ON | 0.0                 | <a href="#"><u>43</u></a> |
| Health Canada                                        | 251, Sir Frederick Banting Driveway<br>Ottawa ON | 0.0                 | <a href="#"><u>43</u></a> |

### **FST - Fuel Storage Tank**

A search of the FST database, dated Feb 28, 2022 has found that there are 3 FST site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>               | <u>Address</u>                           | <u>Distance (m)</u> | <u>Map Key</u>             |
|---------------------------|------------------------------------------|---------------------|----------------------------|
| LEONES SERVICE CENTRE LTD | 1480 SCOTT ST OTTAWA K1Y 2N4 ON CA<br>ON | 152.7               | <a href="#"><u>137</u></a> |
| LEONES SERVICE CENTRE LTD | 1480 SCOTT ST OTTAWA K1Y 2N4 ON CA<br>ON | 152.7               | <a href="#"><u>137</u></a> |
| LEONES SERVICE CENTRE LTD | 1480 SCOTT ST OTTAWA K1Y 2N4 ON CA<br>ON | 152.7               | <a href="#"><u>137</u></a> |

### **FSTH - Fuel Storage Tank - Historic**

A search of the FSTH database, dated Pre-Jan 2010\* has found that there are 2 FSTH site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>               | <u>Address</u>                     | <u>Distance (m)</u> | <u>Map Key</u>             |
|---------------------------|------------------------------------|---------------------|----------------------------|
| LEONES SERVICE CENTRE LTD | 1480 SCOTT ST<br>OTTAWA ON K1Y 2N4 | 141.5               | <a href="#"><u>133</u></a> |
| LEONES SERVICE CENTRE LTD | 1480 SCOTT ST<br>OTTAWA ON K1Y 2N4 | 141.5               | <a href="#"><u>133</u></a> |

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------|----------------|---------------------|----------------|
|-------------|----------------|---------------------|----------------|

## GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Feb 28, 2022 has found that there are 176 GEN site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>                                 | <u>Address</u>                                                                        | <u>Distance (m)</u> | <u>Map Key</u>           |
|---------------------------------------------|---------------------------------------------------------------------------------------|---------------------|--------------------------|
| HEALTH AND WELFARE CANADA                   | BANTING RESEARCH CENTRE STORES 1<br>ROSS AVE., TUNNEYS PASTURE<br>OTTAWA ON K1A 0L2   | 0.0                 | <a href="#"><u>1</u></a> |
| GVT. OF CAN. - HEALTH AND<br>WELFARE 18-094 | BANTING RESEARCH CENTRE STORES 1<br>ROSS AVE., TUNNEY PASTURE<br>OTTAWA ON K1A 0L2    | 0.0                 | <a href="#"><u>1</u></a> |
| HEALTH AND WELFARE CANADA                   | BANTING RESEARCH CENTRE STORES 1<br>ROSS AVENUE, TUNNEYS PASTURE<br>OTTAWA ON K1A 0L2 | 0.0                 | <a href="#"><u>1</u></a> |
| HEALTH AND WELFARE CANADA                   | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2                                   | 0.0                 | <a href="#"><u>1</u></a> |
| HEALTH AND WELFARE CANADA                   | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON                                           | 0.0                 | <a href="#"><u>1</u></a> |
| HEALTH AND WELFARE CANADA                   | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON                                           | 0.0                 | <a href="#"><u>1</u></a> |
| HEALTH AND WELFARE CANADA                   | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON                                           | 0.0                 | <a href="#"><u>1</u></a> |
| HEALTH AND WELFARE CANADA                   | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0M3                                   | 0.0                 | <a href="#"><u>1</u></a> |
| HEALTH AND WELFARE CANADA                   | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON                                           | 0.0                 | <a href="#"><u>1</u></a> |

| <b><u>Site</u></b>                              | <b><u>Address</u></b>                                                                                    | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>    |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------|--------------------------|
| HEALTH AND WELFARE CANADA                       | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2                                                      | 0.0                        | <a href="#"><u>1</u></a> |
| HEALTH AND WELFARE CANADA                       | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2                                                      | 0.0                        | <a href="#"><u>1</u></a> |
| HEALTH AND WELFARE CANADA                       | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2                                                      | 0.0                        | <a href="#"><u>1</u></a> |
| HEALTH AND WELFARE CANADA                       | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2                                                      | 0.0                        | <a href="#"><u>1</u></a> |
| HEALTH AND WELFARE CANADA                       | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2                                                      | 0.0                        | <a href="#"><u>1</u></a> |
| HEALTH CANADA                                   | TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2                                                      | 0.0                        | <a href="#"><u>1</u></a> |
| Public Services & Procurement Canada<br>ESD/AFD | 50 Chardon<br>OTTAWA ON K1A0S5                                                                           | 0.0                        | <a href="#"><u>5</u></a> |
| Public Services & Procurement Canada<br>ESD/AFD | 50 Chardon<br>OTTAWA ON K1A0S5                                                                           | 0.0                        | <a href="#"><u>5</u></a> |
| Public Services & Procurement Canada<br>ESD/AFD | 50 Chardon<br>OTTAWA ON K1A0S5                                                                           | 0.0                        | <a href="#"><u>5</u></a> |
| GVT. OF CAN. - PUBLIC WORKS<br>CANADA           | TUNNEY'S PASTURE HEATING PLANT<br>BLDG. 13 TUNNEY'S PASTURE, SORRELL<br>& DUCHARDON<br>OTTAWA ON K1A 0M3 | 0.0                        | <a href="#"><u>8</u></a> |
| GVT. OF CAN. - PUBLIC WORKS<br>CANADA18-209     | TUNNEY'S PASTURE HEATING PLANT<br>BLDG. 13 TUNNEY'S PASTURE, SORRELL<br>& DUCHARDON<br>OTTAWA ON K1A 0M3 | 0.0                        | <a href="#"><u>8</u></a> |

| <b><u>Site</u></b>                                   | <b><u>Address</u></b>                                                                 | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------|---------------------------|
| Demo Plus                                            | 100 Chardon Drive<br>Ottawa ON K1Y 2Z0                                                | 0.0                        | <a href="#"><u>13</u></a> |
| Royal Canadian Mounted Police<br>Tunney's Laboratory | 100 Eglantine Driveway<br>Ottawa ON K1A 0K9                                           | 0.0                        | <a href="#"><u>14</u></a> |
| Royal Canadian Mounted Police<br>Tunney's Laboratory | 100 Eglantine Driveway<br>Ottawa ON K1A 0K9                                           | 0.0                        | <a href="#"><u>14</u></a> |
| Public Works and Government Services<br>Canada       | 101 Tunneys Pasture Driveway<br>Ottawa ON K1A 0T6                                     | 0.0                        | <a href="#"><u>18</u></a> |
| GVT. OF CAN-NATIONAL RESEARCH<br>CNCL                | HEALTH PROTECTION BUILDING 7<br>TUNNEY'S PASTURE<br>OTTAWA ON K1A 0R6                 | 0.0                        | <a href="#"><u>26</u></a> |
| GVT. OF CAN-NATIONAL RESEARCH<br>CNCL18-245          | HEALTH PROTECTION BUILDING 7<br>TUNNEY'S PASTURE<br>OTTAWA ON K1A 0R6                 | 0.0                        | <a href="#"><u>26</u></a> |
| Brookfield Global Integrated Solutions               | 101 Goldenrod Drive<br>Ottawa ON K1A 0T6                                              | 0.0                        | <a href="#"><u>29</u></a> |
| Brookfield Global Integrated Solutions               | 101 Goldenrod Drive<br>Ottawa ON K1A 0T6                                              | 0.0                        | <a href="#"><u>29</u></a> |
| BGIS BGIS                                            | 101 Goldenrod Drive<br>Ottawa ON K1A 0T6                                              | 0.0                        | <a href="#"><u>29</u></a> |
| BGIS BGIS                                            | 101 Goldenrod Drive<br>Ottawa ON K1A 0T6                                              | 0.0                        | <a href="#"><u>29</u></a> |
| BGIS BGIS                                            | 101 Goldenrod Drive<br>Ottawa ON K1A 0T6                                              | 0.0                        | <a href="#"><u>29</u></a> |
| NATIONAL RESEARCH COUNCIL                            | HEALTH PROTECTION BUILDING 7<br>HOLLAND AVENUE, TUNNEY'S PASTURE<br>OTTAWA ON K1A 0R6 | 0.0                        | <a href="#"><u>33</u></a> |

| <b><u>Site</u></b>                       | <b><u>Address</u></b>                                                                 | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|------------------------------------------|---------------------------------------------------------------------------------------|----------------------------|---------------------------|
| GVT. OF CAN. - ATOMIC ENERGY CONT.       | L B, TUNNEY'S PASTURE (HPB BUILDING)<br>C/O P O BOX 1046<br>OTTAWA ON K1P 5S9         | 0.0                        | <a href="#"><u>33</u></a> |
| ATOMIC ENERGY CONTROL BOARD              | HPB BUILDING (HOLLAND & COLOMBINE)<br>TUNNEY'S PASTURE, ROOM 253<br>OTTAWA ON K1P 5S9 | 0.0                        | <a href="#"><u>33</u></a> |
| GVT. OF CAN. - ATOMIC ENERGY CONT.18-029 | L B, TUNNEY'S PASTURE (HPB BUILDING)<br>C/O P O BOX 1046<br>OTTAWA ON K1P 5S9         | 0.0                        | <a href="#"><u>33</u></a> |
| ATOMIC ENERGY CONTROL BOARD              | HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253<br>OTTAWA ON K1A 0L2  | 0.0                        | <a href="#"><u>33</u></a> |
| CANADIAN NUCLEAR SAFETY COMMISSION       | HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253<br>OTTAWA ON K1A 0L2  | 0.0                        | <a href="#"><u>33</u></a> |
| CANADIAN NUCLEAR SAFETY COMMISSION       | HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253<br>OTTAWA ON          | 0.0                        | <a href="#"><u>33</u></a> |
| CANADIAN NUCLEAR SAFETY COMMISSION       | HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253<br>OTTAWA ON          | 0.0                        | <a href="#"><u>33</u></a> |
| GVT. OF CAN-STATISTICS CANADA            | 1405 Main Statistics Canada Building<br>TUNNEY'S PASTURE<br>OTTAWA ON K1A 0T6         | 0.0                        | <a href="#"><u>34</u></a> |
| NATIONAL ARCHIVES OF CANADA              | STATISTICS MAIN BUILDING, ROOM 1306<br>HOLLAND AVENUE<br>OTTAWA ON K1A 0T6            | 0.0                        | <a href="#"><u>34</u></a> |
| GVT. OF CAN. - NATIONAL ARCHIVES CANADA  | STATISTICS MAIN BUILDING, ROOM 1306<br>HOLLAND AVENUE<br>OTTAWA ON K1A 0T6            | 0.0                        | <a href="#"><u>34</u></a> |
| NATIONAL ARCHIVES CANADA                 | STATISTICS MAIN BUILDING, ROOM 1306<br>HOLLAND AVENUE                                 | 0.0                        | <a href="#"><u>34</u></a> |

| <b><u>Site</u></b>            | <b><u>Address</u></b>                                                         | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|-------------------------------|-------------------------------------------------------------------------------|----------------------------|---------------------------|
|                               | OTTAWA ON K1A 0T6                                                             |                            |                           |
| GVT. OF CAN-STATISTICS CANADA | 1405 Main Statistics Canada Building<br>TUNNEY'S PASTURE<br>OTTAWA ON         | 0.0                        | <a href="#"><u>34</u></a> |
| GVT. OF CAN-STATISTICS CANADA | 1405 Main Statistics Canada Building<br>TUNNEY'S PASTURE<br>OTTAWA ON         | 0.0                        | <a href="#"><u>34</u></a> |
| Lexus Mechanical              | 150 Tunney's Pasture<br>Ottawa ON                                             | 0.0                        | <a href="#"><u>34</u></a> |
| GVT. OF CAN-STATISTICS CANADA | 1405 Main Statistics Canada Building<br>TUNNEY'S PASTURE<br>OTTAWA ON         | 0.0                        | <a href="#"><u>34</u></a> |
| GVT. OF CAN-STATISTICS CANADA | 1405 Main Statistics Canada Building<br>TUNNEY'S PASTURE<br>OTTAWA ON K1A 0T6 | 0.0                        | <a href="#"><u>34</u></a> |
| Statistics Canada             | 150Tunney's Pasture Driveway Main Bldg,<br>SC0005<br>Ottawa ON                | 0.0                        | <a href="#"><u>34</u></a> |
| Health Canada                 | 150 Tunney's Pasture Drwy<br>Ottawa ON                                        | 0.0                        | <a href="#"><u>34</u></a> |
| GVT. OF CAN-STATISTICS CANADA | 1405 Main Statistics Canada Building<br>TUNNEY'S PASTURE<br>OTTAWA ON         | 0.0                        | <a href="#"><u>34</u></a> |
| GVT. OF CAN-STATISTICS CANADA | 1405 Main Statistics Canada Building<br>TUNNEY'S PASTURE<br>OTTAWA ON K1A 0T6 | 0.0                        | <a href="#"><u>34</u></a> |
| GVT. OF CAN-STATISTICS CANADA | 1405 Main Statistics Canada Building<br>TUNNEY'S PASTURE<br>OTTAWA ON K1A 0T6 | 0.0                        | <a href="#"><u>34</u></a> |
| GVT. OF CAN-STATISTICS CANADA | 1405 Main Statistics Canada Building<br>TUNNEY'S PASTURE<br>OTTAWA ON K1A 0T6 | 0.0                        | <a href="#"><u>34</u></a> |

| <b><u>Site</u></b>                                                           | <b><u>Address</u></b>                                                               | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|---------------------------|
| Statistics Canada                                                            | 150Tunney's Pasture Driveway Main Bldg,<br>SC0005<br>Ottawa ON K1A0T6               | 0.0                        | <a href="#"><u>34</u></a> |
| GVT. OF CAN-STATISTICS CANADA<br>Administrative Support Services<br>Division | 1405 Main Statistics Canada Building<br>TUNNEYS PASTURE<br>OTTAWA ON K1A 0T6        | 0.0                        | <a href="#"><u>34</u></a> |
| GVT. OF CAN-STATISTICS CANADA<br>Administrative Support Services<br>Division | 1405 Main Statistics Canada Building<br>TUNNEYS PASTURE<br>OTTAWA ON K1A 0T6        | 0.0                        | <a href="#"><u>34</u></a> |
| GVT. OF CAN-STATISTICS CANADA<br>Administrative Support Services<br>Division | 1405 Main Statistics Canada Building<br>TUNNEYS PASTURE<br>OTTAWA ON K1A 0T6        | 0.0                        | <a href="#"><u>34</u></a> |
| GVT. OF CAN-STATISTICS CANADA<br>Administrative Support Services<br>Division | 1405 Main Statistics Canada Building<br>TUNNEYS PASTURE<br>OTTAWA ON K1A 0T6        | 0.0                        | <a href="#"><u>34</u></a> |
| Environmental Health Science and<br>Research Bureau                          | 50 Colombine Driveway<br>Ottawa ON K1A 0K9                                          | 0.0                        | <a href="#"><u>41</u></a> |
| Statistics Canada HSD                                                        | 251 Sir Frederick Banting Driveway<br>Ottawa ON K1Y 0M1                             | 0.0                        | <a href="#"><u>43</u></a> |
| Statistics Canada CPHD                                                       | 251 Sir Frederick Banting<br>Ottawa ON K1Y0M1                                       | 0.0                        | <a href="#"><u>43</u></a> |
| CAMECO-CANADIAN MINING &<br>ENERGY CORP                                      | BUILDING #21, TUNNEY'S PASTURE<br>CORNER OF ROSS & DE LA COLOMBINE<br>OTTAWA ON     | 0.0                        | <a href="#"><u>44</u></a> |
| BROOKFIELD GLOBAL INTEGRATED<br>SOLUTIONS                                    | 70 COLOMBINE DRIVWAY TUNNEY'S<br>PASTURE<br>OTTAWA ON K1A 0K9                       | 0.0                        | <a href="#"><u>47</u></a> |
| GVT. OF CAN.-PUBLIC WORKS OF<br>CAN.                                         | REALTY BRANCH TUNNEY'S PASTURE<br>ASS.BLDG C/O TUNNEY'S PASTURE DBS<br>BLDG RM 1005 | 0.0                        | <a href="#"><u>48</u></a> |



| <b><u>Site</u></b>                             | <b><u>Address</u></b>                                                                               | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------------|---------------------------|
|                                                | OTTAWA-CARLETON ON K1A 0M3                                                                          |                            |                           |
| PUBLIC WORKS & GOVERNMENT<br>SERVS. CANADA     | ASSORTED BUILDINGS TUNNEY'S<br>PASTURE (FEDERAL COMPLEX)<br>OTTAWA ON K1A 0M3                       | 0.0                        | <a href="#"><u>48</u></a> |
| GVT. OF CAN.-PUBLIC WORKS OF<br>CAN. 18-337    | REALTY BRANCH TUNNEY'S PASTURE<br>ASS.BLDG OTTAWA,C/O 1000-38 ANTARES<br>DRIVE<br>NEPEAN ON K1A 0M3 | 0.0                        | <a href="#"><u>48</u></a> |
| PUBLIC WORKS & GOVERNMENT<br>SERVICES CAN.     | ASSORTED BUILDING TUNNEY'S<br>PASTURE (FEDERAL COMPLEX)<br>OTTAWA ON K1A 0M3                        | 0.0                        | <a href="#"><u>48</u></a> |
| PUBLIC WORKS CANADA                            | TUNNEY'S PASTURE - FEDERAL<br>COMPLEX ASSORTED BUILDINGS<br>OTTAWA ON                               | 0.0                        | <a href="#"><u>48</u></a> |
| BROOKFIELD LEPAGE JOHNSON<br>CONTROLS          | TUNNEY'S PASTURE FEDERAL COMPLEX<br>ASSORTED BUILDINGS<br>OTTAWA ON                                 | 0.0                        | <a href="#"><u>48</u></a> |
| Public Works and Government Services<br>Canada | 120 Parkdale, Tunneys Pasture, Various<br>Buildings<br>Ottawa ON K1A 1B4                            | 0.0                        | <a href="#"><u>48</u></a> |
| Public Works and Government Services           | 120 Parkdale<br>Ottawa ON K1A 1B4                                                                   | 0.0                        | <a href="#"><u>48</u></a> |
| Public Works and Government Services<br>Canada | 120 Parkdale, Tunneys Pasture, Various<br>Buildings<br>Ottawa ON K1A 1K6                            | 0.0                        | <a href="#"><u>48</u></a> |
| Public Works and Government Services           | 120 Parkdale<br>Ottawa ON K1A 1B4                                                                   | 0.0                        | <a href="#"><u>48</u></a> |
| Public Works and Government Services<br>Canada | 120 Parkdale, Tunneys Pasture, Various<br>Buildings<br>Ottawa ON K1A 1K6                            | 0.0                        | <a href="#"><u>48</u></a> |
| Public Works and Government Services<br>Canada | 120 Parkdale, Tunneys Pasture, Various<br>Buildings<br>Ottawa ON K1A 1K6                            | 0.0                        | <a href="#"><u>48</u></a> |

| <b><u>Site</u></b>                           | <b><u>Address</u></b>                                                 | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|----------------------------------------------|-----------------------------------------------------------------------|----------------------------|---------------------------|
| SNC LAVALIN O & M                            | 120 PARKDALE AVENUE VARIOUS BUILDINGS<br>OTTAWA ON                    | 0.0                        | <a href="#"><u>48</u></a> |
| Public Works and Government Services Canada  | 120 Parkdale, Tunneys Pasture, Various Buildings<br>Ottawa ON K1A 1K6 | 0.0                        | <a href="#"><u>48</u></a> |
| SNC LAVALIN O & M                            | 120 PARKDALE AVENUE VARIOUS BUILDINGS<br>OTTAWA ON                    | 0.0                        | <a href="#"><u>48</u></a> |
| Public Works and Government Services Canada  | 120 Parkdale, Tunneys Pasture, Various Buildings<br>Ottawa ON         | 0.0                        | <a href="#"><u>48</u></a> |
| Public Works and Government Services Canada  | 120 Parkdale, Tunneys Pasture, Various Buildings<br>Ottawa ON K1A 0K9 | 0.0                        | <a href="#"><u>48</u></a> |
| Public Works and Government Services Canada  | 120 Parkdale, Tunneys Pasture, Various Buildings<br>Ottawa ON K1A 0K9 | 0.0                        | <a href="#"><u>48</u></a> |
| Public Works and Government Services Canada  | 120 Parkdale, Tunneys Pasture, Various Buildings<br>Ottawa ON K1A 0K9 | 0.0                        | <a href="#"><u>48</u></a> |
| Public Services & Procurement Canada ESD/AFD | 120 Parkdale,<br>Ottawa ON K1A 0K9                                    | 0.0                        | <a href="#"><u>48</u></a> |
| Public Services & Procurement Canada ESD/AFD | 120 Parkdale,<br>Ottawa ON K1A 0K9                                    | 0.0                        | <a href="#"><u>48</u></a> |
| Public Services & Procurement Canada ESD/AFD | 120 Parkdale,<br>Ottawa ON K1A 0K9                                    | 0.0                        | <a href="#"><u>48</u></a> |
| Public Services & Procurement Canada ESD/AFD | 120 Parkdale,<br>Ottawa ON K1A 0K9                                    | 0.0                        | <a href="#"><u>48</u></a> |

| <b><u>Site</u></b>                       | <b><u>Address</u></b>                                             | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|------------------------------------------|-------------------------------------------------------------------|----------------------------|----------------------------|
| OLRT Constructors/Dragados/EllisDon Corp | 1611 Scott Street - Tunney's Pasture Station<br>Ottawa ON K1Y 2N5 | 5.0                        | <a href="#"><u>57</u></a>  |
| OC Transpo                               | 1611 Scott Street<br>Ottawa ON K1Y 4W2                            | 5.0                        | <a href="#"><u>57</u></a>  |
| OLRT Constructors/Dragados/EllisDon Corp | 1611 Scott Street - Tunney's Pasture Station<br>Ottawa ON K1Y 2N5 | 5.0                        | <a href="#"><u>57</u></a>  |
| The Ottawa Muslim Association            | 251 NorthWestern Avenue<br>Ottawa ON K1Y0M1                       | 57.2                       | <a href="#"><u>95</u></a>  |
| CAPITAL CITY RUSTPROOFING LIMITED        | 1536 SCOTT STREET<br>OTTAWA ON K1Y 2N5                            | 68.6                       | <a href="#"><u>98</u></a>  |
| CAPITAL CITY (OUT OF BUSINESS) 08-793    | 1536 SCOTT STREET<br>OTTAWA ON K1Y 2N5                            | 68.6                       | <a href="#"><u>98</u></a>  |
| FRANK & SONS PAINTING & DECORATING LTD.  | 184 FORWARD AVENUE<br>OTTAWA ON K1Y 1L2                           | 68.7                       | <a href="#"><u>99</u></a>  |
| FRANK & SONS PAINTING & DECORATING LTD.  | 184 FORWARD AVENUE<br>OTTAWA ON K1Y 1L2                           | 68.7                       | <a href="#"><u>99</u></a>  |
| FRANK & SONS PAINTING & DECORATING LTD.  | 184 FORWARD AVENUE<br>OTTAWA ON K1Y 1L2                           | 68.7                       | <a href="#"><u>99</u></a>  |
| CCC384                                   | 44 EMMERSON AVE<br>OTTAWA ON K1Y 2L8                              | 74.5                       | <a href="#"><u>101</u></a> |
| Royal Lepage                             | 1446 Scott Street<br>Ottawa ON K1Y 1L7                            | 85.1                       | <a href="#"><u>105</u></a> |
| COLONNADE DEVELOPMENTS INC.              | 11 HOLLAND AVENUE<br>Ottawa ON K1Y 4S1                            | 102.4                      | <a href="#"><u>114</u></a> |

| <b><u>Site</u></b>                       | <b><u>Address</u></b>                         | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|------------------------------------------|-----------------------------------------------|----------------------------|----------------------------|
| Hetz Medicine Professional Corporation   | 11 Holland Ave Suite 400<br>Ottawa ON K1Y 4S1 | 102.4                      | <a href="#"><u>114</u></a> |
| Hetz Medicine Professional Corporation   | 11 Holland Ave Suite 400<br>Ottawa ON K1Y 4S1 | 102.4                      | <a href="#"><u>114</u></a> |
| ITF CJPT Real Estate No. 1 Trust         | 11 Holland Ave.<br>Ottawa ON K1Y 4S1          | 102.4                      | <a href="#"><u>114</u></a> |
| Hetz Medicine Professional Corporation   | 11 Holland Ave Suite 400<br>Ottawa ON K1Y 4S1 | 102.4                      | <a href="#"><u>114</u></a> |
| ARISTOTEC GENERATOR SERVICES<br>INC      | 13A BULLMAN ST.<br>OTTAWA ON K1Y 2S2          | 106.0                      | <a href="#"><u>117</u></a> |
| ARISTOTEC (OUT OF BUSINESS)              | 13A BULLMAN ST.<br>OTTAWA ON K1Y 2S2          | 106.0                      | <a href="#"><u>117</u></a> |
| ARISTOTEC (OUT OF BUSINESS) 03-<br>269   | 13A BULLMAN ST.<br>OTTAWA ON K1Y 2S2          | 106.0                      | <a href="#"><u>117</u></a> |
| CARRIAGE HOUSE RESTORATION &<br>ANTIQUES | 13A BULLMAN<br>OTTAWA ON K1Y 2S2              | 106.0                      | <a href="#"><u>117</u></a> |
| 2021694                                  | 13 bullman street<br>ottawa ON K1Y 2S2        | 106.0                      | <a href="#"><u>117</u></a> |
| 2021694                                  | 13 bullman street<br>ottawa ON K1Y 2S2        | 106.0                      | <a href="#"><u>117</u></a> |
| Golder Associates Ltd.                   | 159 Forward Ave.<br>Ottawa ON K1Y 1K9         | 114.3                      | <a href="#"><u>122</u></a> |

| <b><u>Site</u></b>            | <b><u>Address</u></b>                                                                          | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|-------------------------------|------------------------------------------------------------------------------------------------|----------------------------|----------------------------|
| PHARMA PLUS DRUGS LTD         | 1620 SCOTT STREET UNIT 29<br>OTTAWA ON K1Y 4S7                                                 | 123.7                      | <a href="#"><u>125</u></a> |
| PHARMA PLUS DRUGS LTD. 31-660 | 1620 SCOTT STREET, UNIT 29, OTTAWA<br>C/O 5935 AIRPORT ROAD STE. 500<br>MISSISSAUGA ON K1Y 4S7 | 123.7                      | <a href="#"><u>125</u></a> |
| PHARMA PLUS DRUGS LTD.        | 1620 SCOTT STREET UNIT 29<br>OTTAWA ON K1Y 4S7                                                 | 123.7                      | <a href="#"><u>125</u></a> |
| PHARMA PLUS DRUGS LTD.        | 1620 SCOTT STREET, UNIT 29<br>OTTAWA ON K1Y 4S7                                                | 123.7                      | <a href="#"><u>125</u></a> |
| Holland Cross Dental Centre   | 20-1620 Scott Street<br>Ottawa ON K1Y4S7                                                       | 123.7                      | <a href="#"><u>125</u></a> |
| Rexall Pharmacy Group Ltd.    | 1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7                                                | 123.7                      | <a href="#"><u>125</u></a> |
| Pharma Plus Drugmarts Ltd     | 1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7                                                | 123.7                      | <a href="#"><u>125</u></a> |
| Holland Cross Dental Centre   | 20-1620 Scott Street<br>Ottawa ON K1Y4S7                                                       | 123.7                      | <a href="#"><u>125</u></a> |
| Holland Cross Dental Centre   | 20-1620 Scott Street<br>Ottawa ON K1Y4S7                                                       | 123.7                      | <a href="#"><u>125</u></a> |
| Pharma Plus Drugmarts Ltd     | 1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7                                                | 123.7                      | <a href="#"><u>125</u></a> |
| Rexall Pharmacy Group Ltd.    | 1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7                                                | 123.7                      | <a href="#"><u>125</u></a> |
| Holland Cross Dental Centre   | 20-1620 Scott Street<br>Ottawa ON K1Y4S7                                                       | 123.7                      | <a href="#"><u>125</u></a> |

| <b><u>Site</u></b>          | <b><u>Address</u></b>                                  | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|-----------------------------|--------------------------------------------------------|----------------------------|----------------------------|
| Rexall Pharmacy Group Ltd.  | 1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7        | 123.7                      | <a href="#"><u>125</u></a> |
| Holland Cross Dental Centre | 20-1620 Scott Street<br>Ottawa ON K1Y4S7               | 123.7                      | <a href="#"><u>125</u></a> |
| Holland Cross Dental Centre | 20-1620 Scott Street<br>Ottawa ON K1Y4S7               | 123.7                      | <a href="#"><u>125</u></a> |
| Rexall Pharmacy Group Ltd.  | 1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7        | 123.7                      | <a href="#"><u>125</u></a> |
| Holland Cross Dental Centre | 20-1620 Scott Street<br>Ottawa ON K1Y4S7               | 123.7                      | <a href="#"><u>125</u></a> |
| Rexall Pharmacy Group Ltd.  | 1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7        | 123.7                      | <a href="#"><u>125</u></a> |
| Colonnade Development Inc.  | 1600 Scott St<br>Ottawa ON                             | 125.4                      | <a href="#"><u>126</u></a> |
| CAROLE RAYMOND              | 1484A SCOTT ST.,<br>OTTAWA ON K1Y 2N4                  | 141.5                      | <a href="#"><u>133</u></a> |
| Leone's Service Centre Ltd. | 1480 Scott St,<br>ottawa ON                            | 141.5                      | <a href="#"><u>133</u></a> |
| Leone's Service Centre Ltd. | 1480 Scott St,<br>ottawa ON K1Y 2N4                    | 141.5                      | <a href="#"><u>133</u></a> |
| Pomerleau Inc.              | 105 Sir John A. Macdonald Parkway<br>Ottawa ON K1A 0N4 | 152.4                      | <a href="#"><u>136</u></a> |

| <b><u>Site</u></b>     | <b><u>Address</u></b>                                  | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|------------------------|--------------------------------------------------------|----------------------------|----------------------------|
| Pomerleau Inc.         | 105 Sir John A. Macdonald Parkway<br>Ottawa ON K1A 0N4 | 152.4                      | <a href="#"><u>136</u></a> |
| ONTARIO PETROLEUM PUMP | 1 HAMILTON AVE N<br>OTTAWA ON K1Y 1B5                  | 154.6                      | <a href="#"><u>138</u></a> |
| M.O.M. PRINTING        | 300 PARKDALE AVENUE<br>OTTAWA ON K1Y 1G2               | 183.9                      | <a href="#"><u>147</u></a> |
| M.O.M. PRINTING        | 300 PARKDALE AVENUE<br>OTTAWA ON K1Y 1G2               | 183.9                      | <a href="#"><u>147</u></a> |
| M.O.M. PRINTING 25-205 | 300 PARKDALE AVENUE<br>OTTAWA ON K1Y 1G2               | 183.9                      | <a href="#"><u>147</u></a> |
| M.O.M. PRINTING        | 300 Parkdale Ave<br>Ottawa ON K1Y 1G2                  | 183.9                      | <a href="#"><u>147</u></a> |
| Scintrex Trace Crop.   | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                 | 183.9                      | <a href="#"><u>147</u></a> |
| Scintrex Trace Crop.   | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                 | 183.9                      | <a href="#"><u>147</u></a> |
| Scintrex Trace Crop.   | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                 | 183.9                      | <a href="#"><u>147</u></a> |
| Scintrex Trace Crop.   | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                 | 183.9                      | <a href="#"><u>147</u></a> |
| Scintrex Trace Corp.   | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                 | 183.9                      | <a href="#"><u>147</u></a> |
| Scintrex Trace Corp.   | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                 | 183.9                      | <a href="#"><u>147</u></a> |

| <b><u>Site</u></b>        | <b><u>Address</u></b>                                             | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|---------------------------|-------------------------------------------------------------------|----------------------------|----------------------------|
| Scintrex Trace Corp.      | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                            | 183.9                      | <a href="#"><u>147</u></a> |
| Scintrex Trace Corp.      | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                            | 183.9                      | <a href="#"><u>147</u></a> |
| Scintrex Trace Corp.      | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                            | 183.9                      | <a href="#"><u>147</u></a> |
| Scintrex Trace Corp.      | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                            | 183.9                      | <a href="#"><u>147</u></a> |
| Scintrex Trace Corp.      | 300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                            | 183.9                      | <a href="#"><u>147</u></a> |
| quality building services | 213 cowley ave<br>ottawa ON K1Y 0G8                               | 202.9                      | <a href="#"><u>157</u></a> |
| Hydro One Networks Inc.   | Hinchey TS 172 Carruthers Avenue<br>Ottawa ON                     | 206.7                      | <a href="#"><u>159</u></a> |
| Hydro One Networks Inc.   | Hinchey Transformer Station 172 Carruthers<br>Avenue<br>Ottawa ON | 206.7                      | <a href="#"><u>159</u></a> |
| Hydro One Networks Inc.   | Hinchey Transformer Station 172 Carruthers<br>Avenue<br>Ottawa ON | 206.7                      | <a href="#"><u>159</u></a> |
| Hydro One Networks Inc.   | Hinchey Transformer Station 172 Carruthers<br>Avenue<br>Ottawa ON | 206.7                      | <a href="#"><u>159</u></a> |
| Hydro One Networks Inc.   | Hinchey Transformer Station 172 Carruthers<br>Avenue<br>Ottawa ON | 206.7                      | <a href="#"><u>159</u></a> |



| <b><u>Site</u></b>                | <b><u>Address</u></b>                                                  | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|-----------------------------------|------------------------------------------------------------------------|----------------------------|----------------------------|
| Hydro One Networks Inc.           | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON         | 206.7                      | <a href="#"><u>159</u></a> |
| Hydro One Networks Inc.           | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON K1Y 1N7 | 206.7                      | <a href="#"><u>159</u></a> |
| Hydro One Networks Inc.           | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON K1Y 1N7 | 206.7                      | <a href="#"><u>159</u></a> |
| Hydro One Networks Inc.           | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON K1Y 1N7 | 206.7                      | <a href="#"><u>159</u></a> |
| Hydro One Networks Inc.           | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON K1Y 1N7 | 206.7                      | <a href="#"><u>159</u></a> |
| Hydro One Networks Inc.           | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON K1Y 1N7 | 206.7                      | <a href="#"><u>159</u></a> |
| Hydro One Networks Inc.           | Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON K1Y 1N7 | 206.7                      | <a href="#"><u>159</u></a> |
| JOHANNES POTHUMA                  | 80 CARRUTHERS AVE.<br>OTTAWA ON K1Y 1N2                                | 224.9                      | <a href="#"><u>170</u></a> |
| JOHANNES POTHUMA 22-285           | 80 CARRUTHERS AVE.<br>OTTAWA ON K1Y 1N2                                | 224.9                      | <a href="#"><u>170</u></a> |
| CCC476                            | 45 Holland Ave.<br>Ottawa ON K1Y 4S3                                   | 240.0                      | <a href="#"><u>185</u></a> |
| Ottawa Greenbelt Construction Ltd | 85 Spencer Street<br>Ottawa ON K1Y 2P7                                 | 246.5                      | <a href="#"><u>190</u></a> |
| OTTAWA COMMUNITY HOUSING CORP.    | 18 BURNSIDE AVE.,<br>OTTAWA ON K1Y 4V7                                 | 256.0                      | <a href="#"><u>195</u></a> |

| <b><u>Site</u></b>              | <b><u>Address</u></b>                                                            | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|---------------------------------|----------------------------------------------------------------------------------|----------------------------|----------------------------|
| Morley Hoppner Inc.             | 175 Carruthers<br>Ottawa ON K1Y 1P8                                              | 263.2                      | <a href="#"><u>199</u></a> |
| GRAPHIC DISPLAY CANADA          | DIVISION OF M.O.M. PRINTING LTD. 45<br>SPENCER STREET<br>OTTAWA ON K1Y 2P5       | 270.3                      | <a href="#"><u>204</u></a> |
| GRAPHIC DISPLAY CANADA 18-125   | DIVISION OF M.O.M. PRINTING LTD. 45<br>SPENCER STREET<br>OTTAWA ON K1Y 2P5       | 270.3                      | <a href="#"><u>204</u></a> |
| GRAPHIC DISPLAY CANADA          | M.O.M. PRINTING LIMITED, A DIVISION OF<br>45 SPENCER STREET<br>OTTAWA ON K1Y 2P5 | 270.3                      | <a href="#"><u>204</u></a> |
| METCALFE REALTY LIMITED         | 7 HINTIN AVE., NORTH<br>OTTAWA ON                                                | 296.0                      | <a href="#"><u>219</u></a> |
| Metcalfe Realty Company Limited | 7 Hinton Avenue<br>Ottawa ON                                                     | 296.0                      | <a href="#"><u>219</u></a> |
| Metcalfe Realty Company Limited | 7 Hinton Avenue<br>Ottawa ON                                                     | 296.0                      | <a href="#"><u>219</u></a> |
| Metcalfe Realty Company Limited | 7 Hinton Avenue<br>Ottawa ON                                                     | 296.0                      | <a href="#"><u>219</u></a> |

### **GHG - Greenhouse Gas Emissions from Large Facilities**

A search of the GHG database, dated 2013-Dec 2019 has found that there are 1 GHG site(s) within approximately 0.30 kilometers of the project property.

| <b><u>Site</u></b>                                    | <b><u>Address</u></b>                 | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>    |
|-------------------------------------------------------|---------------------------------------|----------------------------|--------------------------|
| Tunney's Pasture Central Heating and<br>Cooling Plant | 50 Chardon Drive<br>Ottawa ON K1A 0M3 | 0.0                        | <a href="#"><u>5</u></a> |

## **HINC - TSSA Historic Incidents**

A search of the HINC database, dated 2006-June 2009\* has found that there are 4 HINC site(s) within approximately 0.30 kilometers of the project property.

| <b><u>Site</u></b> | <b><u>Address</u></b>                     | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|--------------------|-------------------------------------------|----------------------------|----------------------------|
|                    | 18 PONTIAC STREET<br>OTTAWA ON K1Y 2J9    | 99.4                       | <a href="#"><u>112</u></a> |
|                    | 36 ROSS AVENUE<br>OTTAWA ON K1Y 0N3       | 108.9                      | <a href="#"><u>119</u></a> |
|                    | 58 CARRUTHERS AVENUE<br>OTTAWA ON K1Y 1N2 | 218.4                      | <a href="#"><u>164</u></a> |
|                    | 56 CARRUTHERS AVENUE<br>OTTAWA ON K1Y 1N2 | 222.4                      | <a href="#"><u>167</u></a> |

## **INC - Fuel Oil Spills and Leaks**

A search of the INC database, dated Feb 28, 2022 has found that there are 1 INC site(s) within approximately 0.30 kilometers of the project property.

| <b><u>Site</u></b> | <b><u>Address</u></b>          | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|--------------------|--------------------------------|----------------------------|----------------------------|
|                    | 320 PARKDALE AVE, OTTAWA<br>ON | 282.1                      | <a href="#"><u>209</u></a> |

## **NPRI - National Pollutant Release Inventory**

A search of the NPRI database, dated 1993-May 2017 has found that there are 12 NPRI site(s) within approximately 0.30 kilometers of the project property.

| <b><u>Site</u></b>                              | <b><u>Address</u></b>                                              | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>    |
|-------------------------------------------------|--------------------------------------------------------------------|----------------------------|--------------------------|
| PUBLIC WORKS AND<br>GOVERNEMENT SERVICES CANADA | 50 CHARDON DRIVE CORNER OF<br>SOREL/DU CHARDON<br>OTTAWA ON K1A0M3 | 0.0                        | <a href="#"><u>5</u></a> |
| PUBLIC WORKS AND GOVERNMENT<br>SERVICES CANADA  | 50 CHARDON DRIVE CORNER OF<br>SOREL/DU CHARDON<br>OTTAWA ON K1A0M3 | 0.0                        | <a href="#"><u>5</u></a> |

| <b><u>Site</u></b>                          | <b><u>Address</u></b>                                        | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|---------------------------------------------|--------------------------------------------------------------|----------------------------|---------------------------|
| PUBLIC WORKS AND GOVERNMENT SERVICES CANADA | 50 CHARDON DRIVE CORNER OF SOREL/DU CHARDON OTTAWA ON K1A0M3 | 0.0                        | <a href="#"><u>5</u></a>  |
| PUBLIC WORKS AND GOVERNMENT SERVICES CANADA | 50 CHARDON DRIVE CORNER OF SOREL/DU CHARDON OTTAWA ON K1A0M3 | 0.0                        | <a href="#"><u>5</u></a>  |
| PUBLIC WORKS AND GOVERNMENT SERVICES CANADA | 50 CHARDON DRIVE CORNER OF SOREL/DU CHARDON OTTAWA ON K1A0M3 | 0.0                        | <a href="#"><u>5</u></a>  |
| PUBLIC WORKS AND GOVERNMENT SERVICES CANADA | 50 CHARDON DRIVE CORNER OF SOREL/DU CHARDON OTTAWA ON K1A0M3 | 0.0                        | <a href="#"><u>5</u></a>  |
| PUBLIC WORKS AND GOVERNMENT SERVICES CANADA | 50 CHARDON DRIVE NOT AVAILABLE OTTAWA ON K1A0M3              | 0.0                        | <a href="#"><u>5</u></a>  |
| PUBLIC WORKS AND GOVERNMENT SERVICES CANADA | 50 Entrain Chardon Ottawa ON K1A0M3                          | 0.0                        | <a href="#"><u>5</u></a>  |
| PUBLIC WORKS AND GOVERNMENT SERVICES CANADA | 50 CHARDON DRIVE NOT AVAILABLE OTTAWA ON K1A0M3              | 0.0                        | <a href="#"><u>5</u></a>  |
| PUBLIC WORKS AND GOVERNMENT SERVICES CANADA | 50 CHARDON DRIVE NOT AVAILABLE OTTAWA ON K1A0M3              | 0.0                        | <a href="#"><u>5</u></a>  |
| PUBLIC WORKS AND GOVERNMENT SERVICES CANADA | 50 CHARDON DRIVE CORNER OF SOREL/DU CHARDON OTTAWA ON K1A0M3 | 0.0                        | <a href="#"><u>5</u></a>  |
| SNC-LAVALIN PROFAC                          | 120 Parkdale Avenue Ottawa ON K1A6T6                         | 0.0                        | <a href="#"><u>48</u></a> |

## **PES - Pesticide Register**

A search of the PES database, dated Oct 2011- Apr 30, 2022 has found that there are 3 PES site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>                                   | <u>Address</u>                                | <u>Distance (m)</u> | <u>Map Key</u>             |
|-----------------------------------------------|-----------------------------------------------|---------------------|----------------------------|
| OTTAWA & DIST ASSOC FOR THE MENTALLY RETARDED | 55 PARKDALE AVENUE NORTH<br>OTTAWA ON K2H 8H8 | 62.9                | <a href="#"><u>97</u></a>  |
| DANIEL BAKER                                  | 100 HINCHEY AVE; #921<br>OTTAWA ON K1Y4L9     | 154.7               | <a href="#"><u>139</u></a> |
| DANIEL C BAKER                                | 921-100 HINCHEY AVENUE<br>OTTAWA ON K1Y 4L9   | 154.7               | <a href="#"><u>139</u></a> |

### **PINC - Pipeline Incidents**

A search of the PINC database, dated Feb 28, 2021 has found that there are 15 PINC site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>         | <u>Address</u>                                    | <u>Distance (m)</u> | <u>Map Key</u>             |
|---------------------|---------------------------------------------------|---------------------|----------------------------|
| ENBRIDGE GAS INC    | 121 PARKDALE AVE,,OTTAWA,ON,K1Y 1E6,CA<br>ON      | 22.6                | <a href="#"><u>67</u></a>  |
| PIPELINE HIT 1/2"   | 203 NORTHWESTERN AVE,,OTTAWA,ON, K1Y 0M1,CA<br>ON | 31.5                | <a href="#"><u>80</u></a>  |
| PIPELINE HIT - 1/2" | 155 NORTHWESTERN AVE,,OTTAWA,ON, K1Y 0M1,CA<br>ON | 34.1                | <a href="#"><u>83</u></a>  |
| PIPELINE HIT 1/2"   | 155 NORTHWESTERN AVE,,OTTAWA,ON, K1Y 0M1,CA<br>ON | 34.1                | <a href="#"><u>83</u></a>  |
| ENBRIDGE GAS INC    | 153 NORTHWESTERN AVE,,OTTAWA,ON, K1Y 0M1,CA<br>ON | 40.1                | <a href="#"><u>87</u></a>  |
| ENBRIDGE GAS INC    | 1748 SCOTT ST,,OTTAWA,ON,K1Y 2N6,CA<br>ON         | 79.5                | <a href="#"><u>104</u></a> |
| ENBRIDGE GAS INC    | 123 CARLETON AVE,,OTTAWA,ON,K1Y 0J2,CA<br>ON      | 135.2               | <a href="#"><u>129</u></a> |

| <u>Site</u>                          | <u>Address</u>                                   | <u>Distance (m)</u> | <u>Map Key</u>      |
|--------------------------------------|--------------------------------------------------|---------------------|---------------------|
| PIPELINE HIT 0.5"                    | 164 CARLETON AVE,,OTTAWA,ON,K1Y 0J3,CA<br>ON     | 165.8               | <a href="#">140</a> |
| JEANNINE T KNIGHTON                  | 47 GILCHRIST AVE,,OTTAWA,ON,K1Y 0M7,<br>CA<br>ON | 183.4               | <a href="#">146</a> |
| GUANGZHOU TRISTATE INDUSTRIAL CO LTD | 64 SMIRLE AVE,,OTTAWA,ON,K1Y 0S1,CA<br>ON        | 192.9               | <a href="#">152</a> |
| ENBRIDGE GAS INC                     | 1786 SCOTT ST,,OTTAWA,ON,K1Y 2N7,CA<br>ON        | 213.2               | <a href="#">161</a> |
|                                      | 66 Ross Avenue, Ottawa<br>ON                     | 218.3               | <a href="#">163</a> |
| RUFUS O RAMBHARACK                   | 67 SMIRLE AVE,,OTTAWA,ON,K1Y 0S2,CA<br>ON        | 219.9               | <a href="#">165</a> |
| OTTAWA GREENBELT CONSTRUCTION LTD    | 74 CAROLINE AVE,,OTTAWA,ON,K1Y 0S7,<br>CA<br>ON  | 224.9               | <a href="#">169</a> |
| ENBRIDGE GAS INC                     | 301 HINCHEY AVE,,OTTAWA,ON,K1Y 1M1,<br>CA<br>ON  | 297.5               | <a href="#">222</a> |

### **PRT - Private and Retail Fuel Storage Tanks**

A search of the PRT database, dated 1989-1996\* has found that there are 1 PRT site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>               | <u>Address</u>                    | <u>Distance (m)</u> | <u>Map Key</u>      |
|---------------------------|-----------------------------------|---------------------|---------------------|
| LEONES SERVICE CENTRE LTD | 1480 SCOTT ST<br>OTTAWA ON K1Y2N4 | 141.5               | <a href="#">133</a> |

## **PTTW - Permit to Take Water**

A search of the PTTW database, dated 1994 - May 31, 2022 has found that there are 3 PTTW site(s) within approximately 0.30 kilometers of the project property.

| <b><u>Site</u></b>               | <b><u>Address</u></b>                                                                                               | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------|
| Les Constructions Brigil Inc.    | 99 Parkdale Avenue Ottawa, ON K1Y1E6<br>Canada<br>ON                                                                | 24.3                       | <a href="#"><u>69</u></a>  |
| Richcraft (Parkdale) Ltd.        | 159, 163 and 167 Parkdale Avenue Ottawa,<br>ON Canada<br>ON                                                         | 27.5                       | <a href="#"><u>75</u></a>  |
| Canada Lands Company CLC Limited | Lot: 21-25, Concession: 1 on Ottawa River,<br>Geographic Township: GLOUCESTER,<br>Ottawa, City CITY OF OTTAWA<br>ON | 202.8                      | <a href="#"><u>156</u></a> |

## **RSC - Record of Site Condition**

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-May 2022 has found that there are 1 RSC site(s) within approximately 0.30 kilometers of the project property.

| <b><u>Site</u></b>               | <b><u>Address</u></b>                                    | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|----------------------------------|----------------------------------------------------------|----------------------------|----------------------------|
| JOHN HOWARD SOCIETY OF<br>OTTAWA | 59 CARRUTHERS AVENUE, OTTAWA, ON<br>K1Y 1N3<br>Ottawa ON | 259.9                      | <a href="#"><u>198</u></a> |

## **RST - Retail Fuel Storage Tanks**

A search of the RST database, dated 1999-Sep 30, 2021 has found that there are 2 RST site(s) within approximately 0.30 kilometers of the project property.

| <b><u>Site</u></b>         | <b><u>Address</u></b>              | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|----------------------------|------------------------------------|----------------------------|----------------------------|
| LEONE'S SERVICE CENTRE LTD | 1480 SCOTT ST<br>OTTAWA ON K1Y2N4  | 141.5                      | <a href="#"><u>133</u></a> |
| LEONE'S SERVICE CENTRE LTD | 1480 SCOTT ST<br>OTTAWA ON K1Y 2N4 | 141.5                      | <a href="#"><u>133</u></a> |

## **SCT - Scott's Manufacturing Directory**

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 19 SCT site(s) within approximately 0.30 kilometers of the project property.

| <b><u>Site</u></b>             | <b><u>Address</u></b>                         | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|--------------------------------|-----------------------------------------------|----------------------------|----------------------------|
| Statistics Canada              | 120 Parkdale Ave<br>Ottawa ON K1A 0K9         | 0.0                        | <a href="#"><u>48</u></a>  |
| Westrade Construction Ltd.     | 4 Holland Ave Unit 1B<br>Ottawa ON K1Y 0X4    | 53.4                       | <a href="#"><u>92</u></a>  |
| iStudio Ottawa                 | 11 Holland Ave Suite 715<br>Ottawa ON K1Y 4S1 | 102.4                      | <a href="#"><u>114</u></a> |
| E.B. EDDY FOREST PRODUCTS LTD. | 1600 SCOTT ST FLOOR 7<br>OTTAWA ON K1Y 4N7    | 125.4                      | <a href="#"><u>126</u></a> |
| Domtar Inc.                    | 1600 Scott St<br>Ottawa ON K1Y 4N7            | 125.4                      | <a href="#"><u>126</u></a> |
| ST-JOSEPH M.O.M. PRINTING      | 300 Parkdale Ave<br>Ottawa ON K1Y 1G2         | 183.9                      | <a href="#"><u>147</u></a> |
| Scintrex Trace Corp.           | 300 Parkdale Ave<br>Ottawa ON K1Y 1G2         | 183.9                      | <a href="#"><u>147</u></a> |
| M O M PRINTING                 | 300 PARKDALE AVE<br>OTTAWA ON K1Y 1G2         | 183.9                      | <a href="#"><u>147</u></a> |
| ENTRO BUILDING SYSTEMS INC.    | 286 HINCHEY AVE<br>OTTAWA ON K1Y 1M2          | 233.7                      | <a href="#"><u>179</u></a> |
| GRAPHIC DISPLAY CANADA         | 45 SPENCER ST<br>OTTAWA ON K1Y 2P5            | 270.3                      | <a href="#"><u>204</u></a> |
| FUJI GRAPHIC SYSTEMS CANADA    | 45 SPENCER ST<br>OTTAWA ON K1Y 2P5            | 270.3                      | <a href="#"><u>204</u></a> |



| <b><u>Site</u></b>                                       | <b><u>Address</u></b>                           | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|----------------------------------------------------------|-------------------------------------------------|----------------------------|----------------------------|
| THE ENVELOPE HOUSE                                       | 45 SPENCER ST<br>OTTAWA ON K1Y 2P5              | 270.3                      | <a href="#"><u>204</u></a> |
| GRAPHIC DISPLAY CANADA                                   | 45 SPENCER ST<br>OTTAWA ON K1Y 2P5              | 270.3                      | <a href="#"><u>204</u></a> |
| Graphic Display Canada - A St-Joseph Corporation Company | 45 Spencer St<br>Ottawa ON K1Y 2P5              | 270.3                      | <a href="#"><u>204</u></a> |
| Canadian Criminal Justice Assn                           | 320 Parkdale Ave Suite 101<br>Ottawa ON K1Y 4X9 | 282.1                      | <a href="#"><u>209</u></a> |
| Artech Studios                                           | 6 Hamilton Ave N Suite 250<br>Ottawa ON K1Y 4R1 | 295.2                      | <a href="#"><u>217</u></a> |
| VOGUE BRASSIERE INC.                                     | 7 HINTON AVE N<br>OTTAWA ON K1Y 4P1             | 296.0                      | <a href="#"><u>219</u></a> |
| CANADIAN ARCTIC RESOURCES COMM                           | 7 Hinton Ave N Suite 200<br>Ottawa ON K1Y 4P1   | 296.0                      | <a href="#"><u>219</u></a> |
| Canadian Arctic Resources Committee Inc.                 | 7 Hinton Ave N Suite 200<br>Ottawa ON K1Y 4P1   | 296.0                      | <a href="#"><u>219</u></a> |

## **SPL - Ontario Spills**

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 85 SPL site(s) within approximately 0.30 kilometers of the project property.

| <b><u>Site</u></b>                         | <b><u>Address</u></b>            | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>    |
|--------------------------------------------|----------------------------------|----------------------------|--------------------------|
| The Department of Public Works<UNOFFICIAL> | 50 Chardon Driveway<br>Ottawa ON | 0.0                        | <a href="#"><u>5</u></a> |
|                                            | 50 Chardon St<br>Ottawa ON       | 0.0                        | <a href="#"><u>5</u></a> |

| <u>Site</u>                                                                      | <u>Address</u>                                                                                                     | <u>Distance (m)</u> | <u>Map Key</u>            |
|----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------|
|                                                                                  | 50 Chardon Driveway<UNOFFICIAL><br>Ottawa ON                                                                       | 0.0                 | <a href="#"><u>5</u></a>  |
| Public Works and Government Service<br>Canada (PWGSC)                            | 50 Chardon Driveway<br>Ottawa ON                                                                                   | 0.0                 | <a href="#"><u>5</u></a>  |
| Public Works Government Services<br>Canada                                       | 50 Chardon Drive<br>Ottawa ON                                                                                      | 0.0                 | <a href="#"><u>5</u></a>  |
|                                                                                  | 50 Chardon Drive<br>Ottawa ON                                                                                      | 0.0                 | <a href="#"><u>5</u></a>  |
| Her Majesty the Queen in Right of<br>Canada as Represented by the Minister<br>of | Public Works and Government Services<br>Canada 50 Chardon Driveway<br>Ottawa ON                                    | 0.0                 | <a href="#"><u>5</u></a>  |
|                                                                                  | 151 Tunney's Pasture Driveway<br>Ottawa ON                                                                         | 0.0                 | <a href="#"><u>7</u></a>  |
| Public Works and Government Services<br>Canada                                   | Sorrel and Chardon Road, Ottawa BUILDING<br>13, TUNNEY'S PASTURE CENTRAL<br>HEATING PLANT<UNOFFICIAL><br>Ottawa ON | 0.0                 | <a href="#"><u>8</u></a>  |
|                                                                                  | East side of Tunney's Pasture, north of Scott<br>Street<br>Ottawa ON                                               | 0.0                 | <a href="#"><u>9</u></a>  |
| Plomberie Solutions<UNOFFICIAL>                                                  | Ottawa ON                                                                                                          | 0.0                 | <a href="#"><u>10</u></a> |
| Raymond Roofing<UNOFFICIAL>                                                      | 100 Eglantine Driveway<br>Ottawa ON                                                                                | 0.0                 | <a href="#"><u>14</u></a> |
| Raymond & Associates Roofing<br>Inc<UNOFFICIAL>                                  | 100 Eglantine Driveway<br>Ottawa ON                                                                                | 0.0                 | <a href="#"><u>14</u></a> |

| <u>Site</u>                              | <u>Address</u>                                                                                                                      | <u>Distance (m)</u> | <u>Map Key</u>            |
|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------|
| UNKNOWN                                  | ENVIRONMENTAL HEALTH CENTRE<br>TUNNEY'S PASTURE<br>OTTAWA CITY ON                                                                   | 0.0                 | <a href="#"><u>22</u></a> |
| PUBLIC WORKS CANADA                      | ENVIRONMENTAL HEALTH BUILDING<br>TUNNEY'S PASTURE HEALTH<br>PROTECTION BUILDING (NRC) TUNNEY'S<br>PASTURE, OTTAWA<br>OTTAWA CITY ON | 0.0                 | <a href="#"><u>22</u></a> |
| UNKNOWN                                  | BUILDING #8, TUNNEY'S PASTURE<br>ENVIRONMENTAL HEALTH SERVICES.<br>OTTAWA CITY ON                                                   | 0.0                 | <a href="#"><u>22</u></a> |
| PUC                                      | SOREL ST. AND HOLLAND AVE.<br>OTTAWA CITY ON                                                                                        | 0.0                 | <a href="#"><u>23</u></a> |
| Department of National Defence           | Department of National Defence<br>Ottawa ON                                                                                         | 0.0                 | <a href="#"><u>25</u></a> |
| EllisDon Corporation                     | 129 Yarrow Driveway<br>Ottawa ON                                                                                                    | 0.0                 | <a href="#"><u>27</u></a> |
|                                          | 129 Yarrow Dr<br>Ottawa ON                                                                                                          | 0.0                 | <a href="#"><u>27</u></a> |
| GAL Power Systems Limited                | 101 Goldenrod Driveway, Tunney's Pasture<br>Ottawa ON                                                                               | 0.0                 | <a href="#"><u>29</u></a> |
| Public Work Government Service<br>Canada | 101 Goldenrod Driveway<br>Ottawa ON                                                                                                 | 0.0                 | <a href="#"><u>29</u></a> |
|                                          | 101 Goldenrod Driveway<br>Ottawa ON                                                                                                 | 0.0                 | <a href="#"><u>29</u></a> |
|                                          | Tunney's Pasture and Yarrow Driveway<br>Ottawa ON                                                                                   | 0.0                 | <a href="#"><u>31</u></a> |

| <u>Site</u>                       | <u>Address</u>                                                                            | <u>Distance (m)</u> | <u>Map Key</u>            |
|-----------------------------------|-------------------------------------------------------------------------------------------|---------------------|---------------------------|
|                                   | 170 Tunney's Pasture Lane STATISTICS<br>CANADA LOADING DOCK<UNOFFICIAL><br>Ottawa ON      | 0.0                 | <a href="#"><u>32</u></a> |
|                                   | 170 Tunneys Pasture Driveway<br>Ottawa ON                                                 | 0.0                 | <a href="#"><u>32</u></a> |
|                                   | 170 Tunney's Pasture Drive<br>Ottawa ON                                                   | 0.0                 | <a href="#"><u>32</u></a> |
|                                   | 170 Tunneys Pasture<br>Ottawa ON                                                          | 0.0                 | <a href="#"><u>32</u></a> |
| Waste Connections of Canada Inc.  | 170 Tunney's Pasture Dr<br>Ottawa ON                                                      | 0.0                 | <a href="#"><u>32</u></a> |
|                                   | 150 Tunneys Pasture Driveway<br>Ottawa ON                                                 | 0.0                 | <a href="#"><u>34</u></a> |
| Cascades Recovery Inc.            | 100 Tunney's Pasture Lane<br>Ottawa ON                                                    | 0.0                 | <a href="#"><u>35</u></a> |
|                                   | 100 Tunney's Pasture Driveway<br>Ottawa ON                                                | 0.0                 | <a href="#"><u>35</u></a> |
|                                   | 70 Colombine Driveway<br>Ottawa ON                                                        | 0.0                 | <a href="#"><u>47</u></a> |
|                                   | 70 Colombine Driveway<br>Ottawa ON K1A 0K9                                                | 0.0                 | <a href="#"><u>47</u></a> |
| BROOKFIELD LEPAGE JOHNSON<br>CONT | PROPERTY MANAGEMENT CO. 120<br>PARKDALE AVE, SUITE 1401, OTTAWA<br>OTTAWA CITY ON K1A 0K9 | 0.0                 | <a href="#"><u>48</u></a> |

| <b><u>Site</u></b>                          | <b><u>Address</u></b>                                                                                          | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|---------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------|
| STATISTICS CANADA BUILDING                  | 120 PARKDALE AVE 120 PARDALE AVENUE, OTTAWA OTTAWA CITY ON K1A 0K9                                             | 0.0                        | <a href="#"><u>48</u></a> |
|                                             | 120 Parkdale Avenue<br>Ottawa ON K1A 1K6                                                                       | 0.0                        | <a href="#"><u>48</u></a> |
| OC Transit (City of Ottawa)<br><UNOFFICIAL> | 1611 Scott St.<UNOFFICIAL><br>Ottawa ON                                                                        | 5.0                        | <a href="#"><u>57</u></a> |
|                                             | 1611 Scott St<br>Ottawa ON                                                                                     | 5.0                        | <a href="#"><u>57</u></a> |
|                                             | Scott Street and Parkdale Avenue<br>Ottawa ON                                                                  | 20.5                       | <a href="#"><u>63</u></a> |
| Enbridge Gas Distribution Inc.              | 121 Parkdale Ave<br>Ottawa ON                                                                                  | 22.6                       | <a href="#"><u>67</u></a> |
|                                             | 1565 Scott Street<br>Ottawa ON                                                                                 | 23.4                       | <a href="#"><u>68</u></a> |
| OC TRANSPO                                  | OC TRANSIT WAY, AT SCOTT & HOLLAND STREETS, TUNNEY'S PASTURE MOTOR VEHICLE (OPERATING FLUID)<br>OTTAWA CITY ON | 26.4                       | <a href="#"><u>71</u></a> |
| R.W. Tomlinson Limited                      | Scott St. at Holland Ave<br>Ottawa ON                                                                          | 26.4                       | <a href="#"><u>72</u></a> |
|                                             | Ottawa ON                                                                                                      | 26.7                       | <a href="#"><u>73</u></a> |
|                                             | Ottawa ON                                                                                                      | 27.5                       | <a href="#"><u>76</u></a> |
| Enbridge Energy Distribution Inc.           | 153 Northwestern Avenue<br>Ottawa ON                                                                           | 40.1                       | <a href="#"><u>87</u></a> |

| <b><u>Site</u></b>                | <b><u>Address</u></b>                                                                                       | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------|
| PRIVATE OWNER                     | 259 PARKDALE AVE. STORAGE<br>TANK/BARREL<br>OTTAWA CITY ON K1Y 1G1                                          | 75.2                       | <a href="#"><u>102</u></a> |
|                                   | 1748 Scott St<br>Ottawa ON                                                                                  | 79.5                       | <a href="#"><u>104</u></a> |
| OLRT Constructors                 | 1446 Scott Street<br>Ottawa ON                                                                              | 85.1                       | <a href="#"><u>105</u></a> |
|                                   | Sir John A Mcdonald Pkwy W and Parkdale<br>Ottawa ON                                                        | 89.1                       | <a href="#"><u>106</u></a> |
|                                   | 234 Northwestern Ave<br>Ottawa ON K1Y 0M3                                                                   | 95.5                       | <a href="#"><u>109</u></a> |
| Petro-Canada Fuels Inc.           | 36 Ross Street<br>Ottawa ON K1Y 0N3                                                                         | 108.9                      | <a href="#"><u>119</u></a> |
|                                   | 23 Clearview Avenue<br>Ottawa ON                                                                            | 134.0                      | <a href="#"><u>127</u></a> |
| Enbridge Energy Distribution Inc. | 123 Carleton Ave<br>Ottawa ON                                                                               | 135.2                      | <a href="#"><u>129</u></a> |
|                                   | 50 Burnside Ave<br>Ottawa ON                                                                                | 136.7                      | <a href="#"><u>130</u></a> |
| PRIVATE RESIDENCE                 | RESIDENCE AT 50 PINEHURST OWNED BY<br>MR. MCCARTHY (722-7298) FURNACE OIL<br>TANK<br>OTTAWA CITY ON K1Y 1K4 | 140.0                      | <a href="#"><u>131</u></a> |
| PRIVATE RESIDENCE                 | AT RESIDENCE AT 154 HINCHY AVE.<br>FURNACE OIL TANK<br>OTTAWA CITY ON                                       | 148.8                      | <a href="#"><u>134</u></a> |

| <b><u>Site</u></b>                                                                   | <b><u>Address</u></b>                                                              | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------|----------------------------|
| City of Ottawa                                                                       | NW corner of Scott Street and Hinchey Ave<br>Ottawa ON                             | 167.0                      | <a href="#"><u>141</u></a> |
| PRIVATE RESIDENCE                                                                    | 252 HENCHEY FURNACE OIL TANK<br>OTTAWA CITY ON                                     | 172.2                      | <a href="#"><u>144</u></a> |
| PRIVATE OWNER                                                                        | AT RESIDENCE AT 184 CARLETON AVE.<br>STORAGE TANK/BARREL<br>OTTAWA CITY ON K1Y 0J3 | 178.3                      | <a href="#"><u>145</u></a> |
| Enbridge Gas Distribution Inc.                                                       | 47 Gilcrest Avenue<br>Ottawa ON                                                    | 183.4                      | <a href="#"><u>146</u></a> |
| Waste Connections of Canada Inc. as<br>general partner for and on behalf of<br>Ridge | (Chatham) Holdings L.P. 300 Parkdale Ave<br>Ottawa ON                              | 183.9                      | <a href="#"><u>147</u></a> |
| PRIVATE RESIDENCE                                                                    | 185 HINCHEY AVE. FURNACE OIL TANK<br>OTTAWA CITY ON K1Y 1L6                        | 188.8                      | <a href="#"><u>150</u></a> |
| PRIVATE RESIDENCE                                                                    | 185 HINCHEY FURNACE OIL TANK<br>OTTAWA CITY ON K1Y 1L6                             | 188.8                      | <a href="#"><u>150</u></a> |
|                                                                                      | 64 Smirle Ave<br>Ottawa ON                                                         | 192.9                      | <a href="#"><u>152</u></a> |
| S. 21(1)(f)                                                                          | 58 Carruthers Avenue<br>Ottawa ON K1Y 1N2                                          | 218.4                      | <a href="#"><u>164</u></a> |
|                                                                                      | 67 Smirle Ave<br>Ottawa ON                                                         | 219.9                      | <a href="#"><u>165</u></a> |
|                                                                                      | 56 Carruthers Avenue<br>Ottawa ON K1Y 1N2                                          | 222.4                      | <a href="#"><u>167</u></a> |
| PRIVATE RESIDENCE                                                                    | 20 PINEHURST AVE. FURNACE OIL TANK<br>OTTAWA CITY ON K1Y 1K3                       | 223.7                      | <a href="#"><u>168</u></a> |

| <b><u>Site</u></b>             | <b><u>Address</u></b>                                                       | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|--------------------------------|-----------------------------------------------------------------------------|----------------------------|----------------------------|
| Enbridge Gas Distribution Inc. | 74 Caroline Ave.<br>Ottawa ON                                               | 224.9                      | <a href="#"><u>169</u></a> |
| PRIVATE OWNER                  | 1790 SCOTT ST. MOTOR VEHICLE<br>(OPERATING FLUID)<br>OTTAWA CITY ON K1Y 2N7 | 227.0                      | <a href="#"><u>172</u></a> |
| PRIVATE OWNER                  | 188 CARRUTHERS STREET STORAGE<br>TANK/BARREL<br>OTTAWA CITY ON K1Y 1N7      | 236.7                      | <a href="#"><u>184</u></a> |
| PRIVATE RESIDENCE              | 64 GRANGE AVE., RONALD MOLSON<br>FURNACE OIL TANK<br>OTTAWA CITY ON K1Y 0N9 | 240.9                      | <a href="#"><u>186</u></a> |
| Barbara Connor<UNOFFICIAL>     | 72 Smirle Avenue<br>Ottawa ON K1Y 0S3                                       | 242.7                      | <a href="#"><u>187</u></a> |
| PRIVATE RESIDENCE              | 129 CARRUTHER ST. STORAGE<br>TANK/BARREL<br>OTTAWA CITY ON K1Y 1N4          | 251.6                      | <a href="#"><u>192</u></a> |
| PRIVATE RESIDENCE              | 63 CARRUTHURS AVENUE FURNACE OIL<br>TANK<br>OTTAWA CITY ON                  | 253.1                      | <a href="#"><u>193</u></a> |
|                                | 18 Burnside Ave. OTTAWA HOUSING<br>GARAGE<UNOFFICIAL><br>Ottawa ON K1Y 4V7  | 256.0                      | <a href="#"><u>195</u></a> |
|                                | In front of 55 Carruthers<br>Street<UNOFFICIAL><br>Ottawa ON K1Y 1N3        | 259.5                      | <a href="#"><u>197</u></a> |
| Unknown<UNOFFICIAL>            | 55 Carruthers Ave. Ottawa<br>Ottawa ON                                      | 259.5                      | <a href="#"><u>197</u></a> |
|                                | 175 Carruthers Ave, Ottawa<br>Ottawa ON                                     | 263.2                      | <a href="#"><u>199</u></a> |



| <u>Site</u>       | <u>Address</u>                                                                                            | <u>Distance (m)</u> | <u>Map Key</u>             |
|-------------------|-----------------------------------------------------------------------------------------------------------|---------------------|----------------------------|
| CONTRACTOR        | AT RESIDENCE AT 87 GRANGE ST.<br>(OWNER MRS. PENNY BRADY 613-729-1064) (N.O.S.)<br>OTTAWA CITY ON K1Y 0P1 | 277.8               | <a href="#"><u>207</u></a> |
|                   | 320 Parkdale Ave<br>Ottawa ON                                                                             | 282.1               | <a href="#"><u>209</u></a> |
| OTTAWA HYDRO      | 4 HAMILTON ST. MOTOR VEHICLE<br>(OPERATING FLUID)<br>OTTAWA CITY ON                                       | 295.2               | <a href="#"><u>217</u></a> |
| PRIVATE RESIDENCE | 215 CARRUTHERS AVE FURNACE OIL<br>TANK<br>OTTAWA CITY ON K1Y 1N6                                          | 297.9               | <a href="#"><u>223</u></a> |

### **WWIS - Water Well Information System**

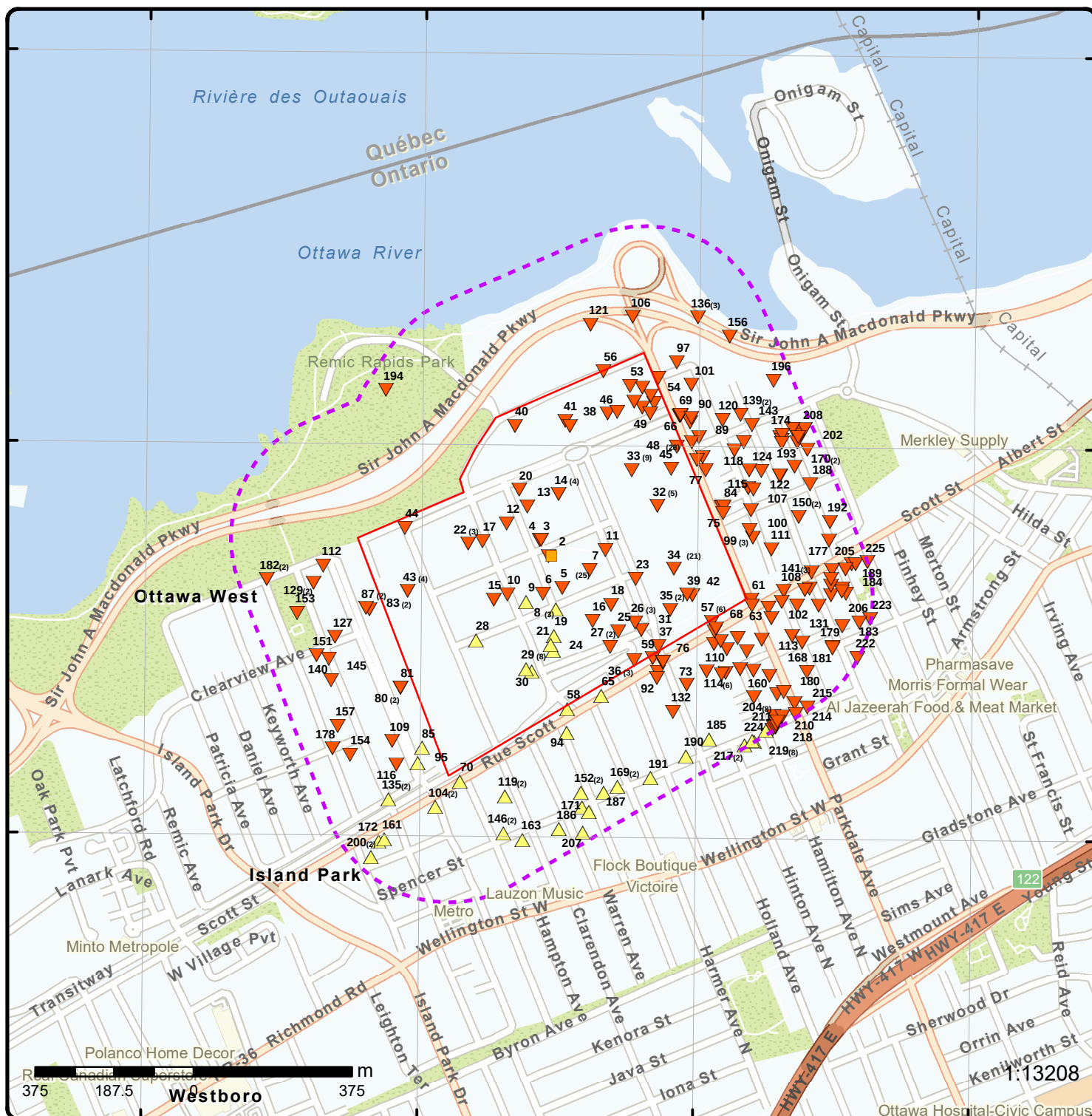
A search of the WWIS database, dated Sep 30, 2021 has found that there are 36 WWIS site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u> | <u>Address</u>                     | <u>Distance (m)</u> | <u>Map Key</u>            |
|-------------|------------------------------------|---------------------|---------------------------|
|             | 100 CHARDON DRIVEWAY<br>Ottawa ON  | 0.0                 | <a href="#"><u>3</u></a>  |
|             | <b>Well ID:</b> 7315150            |                     |                           |
|             | 100 CHARDON DRIVEWAY<br>Ottawa ON  | 0.0                 | <a href="#"><u>4</u></a>  |
|             | <b>Well ID:</b> 7315151            |                     |                           |
|             | OTTAWA RIVER PARKWAY<br>OTTAWA ON  | 0.0                 | <a href="#"><u>17</u></a> |
|             | <b>Well ID:</b> 7050791            |                     |                           |
|             | 1065 WELLINGTON ST<br>OTTAWA ON    | 0.0                 | <a href="#"><u>21</u></a> |
|             | <b>Well ID:</b> 7044700            |                     |                           |
|             | 50 COLOMBINE DRIVEWAY<br>Ottawa ON | 0.0                 | <a href="#"><u>50</u></a> |
|             | <b>Well ID:</b> 7240370            |                     |                           |
|             | 50 COLOMBINE DRIVEWAY<br>Ottawa ON | 0.0                 | <a href="#"><u>52</u></a> |
|             |                                    |                     |                           |

| <u>Site</u> | <u>Address</u>                        | <u>Distance (m)</u> | <u>Map Key</u>             |
|-------------|---------------------------------------|---------------------|----------------------------|
|             | <b>Well ID:</b> 7240369               |                     |                            |
|             | 50 COLOMBINE DRIVEWAY<br>Ottawa ON    | 0.0                 | <a href="#"><u>53</u></a>  |
|             | <b>Well ID:</b> 7240372               |                     |                            |
|             | 50 COLOMBINE DRIVEWAY<br>Ottawa ON    | 0.0                 | <a href="#"><u>54</u></a>  |
|             | <b>Well ID:</b> 7240371               |                     |                            |
|             | 50 COLOMBINE DRIVEWAY<br>Ottawa ON    | 0.0                 | <a href="#"><u>55</u></a>  |
|             | <b>Well ID:</b> 7240373               |                     |                            |
|             | SCOTT ST<br>Ottawa ON                 | 7.9                 | <a href="#"><u>59</u></a>  |
|             | <b>Well ID:</b> 7119009               |                     |                            |
|             | SCOTTS & CAROLINE AVENUE<br>Ottawa ON | 21.5                | <a href="#"><u>65</u></a>  |
|             | <b>Well ID:</b> 7253089               |                     |                            |
|             | 111 PARKDALE AVENUE 121<br>Ottawa ON  | 43.1                | <a href="#"><u>89</u></a>  |
|             | <b>Well ID:</b> 7205866               |                     |                            |
|             | ON                                    | 54.7                | <a href="#"><u>93</u></a>  |
|             | <b>Well ID:</b> 7358345               |                     |                            |
|             | ON                                    | 78.2                | <a href="#"><u>103</u></a> |
|             | <b>Well ID:</b> 7358344               |                     |                            |
|             | ON                                    | 105.1               | <a href="#"><u>116</u></a> |
|             | <b>Well ID:</b> 1508589               |                     |                            |
|             | _59 Forward Ave<br>Ottawa ON          | 122.4               | <a href="#"><u>124</u></a> |
|             | <b>Well ID:</b> 7342420               |                     |                            |
|             | ON                                    | 200.9               | <a href="#"><u>155</u></a> |
|             | <b>Well ID:</b> 7357175               |                     |                            |

| <u>Site</u> | <u>Address</u>                                                   | <u>Distance (m)</u> | <u>Map Key</u>             |
|-------------|------------------------------------------------------------------|---------------------|----------------------------|
|             | 172 CARRUTHERS ST.<br>ON<br><br><i>Well ID:</i> 7145161          | 203.1               | <a href="#"><u>158</u></a> |
|             | ON<br><br><i>Well ID:</i> 7122598                                | 208.9               | <a href="#"><u>160</u></a> |
|             | ON<br><br><i>Well ID:</i> 7211100                                | 214.9               | <a href="#"><u>162</u></a> |
|             | 52 CARRUTHERS AVE<br>Ottawa ON<br><br><i>Well ID:</i> 7201623    | 221.2               | <a href="#"><u>166</u></a> |
|             | ON<br><br><i>Well ID:</i> 7242495                                | 227.4               | <a href="#"><u>173</u></a> |
|             | 52 CARRUTHERS AVENUE<br>Ottawa ON<br><br><i>Well ID:</i> 7207343 | 227.6               | <a href="#"><u>174</u></a> |
|             | ON<br><br><i>Well ID:</i> 7198961                                | 246.2               | <a href="#"><u>189</u></a> |
|             | 55 CARRUTHERS AVENUE<br>OTTAWA ON<br><br><i>Well ID:</i> 7264754 | 268.2               | <a href="#"><u>201</u></a> |
|             | ON<br><br><i>Well ID:</i> 7219176                                | 282.0               | <a href="#"><u>208</u></a> |
|             | 3 HAMILTON AVE NORTH<br>ON<br><br><i>Well ID:</i> 7041972        | 287.3               | <a href="#"><u>210</u></a> |
|             | 3 HAMILTON AVE NORTH<br>ON<br><br><i>Well ID:</i> 7041971        | 291.8               | <a href="#"><u>212</u></a> |
|             | 3 HAMILTON AVE NORTH<br>ON                                       | 292.4               | <a href="#"><u>213</u></a> |

| <u>Site</u> | <u>Address</u>             | <u>Distance (m)</u> | <u>Map Key</u>             |
|-------------|----------------------------|---------------------|----------------------------|
|             | <i>Well ID:</i> 7041967    |                     |                            |
|             | 3 HAMILTON AVE NORTH<br>ON | 293.2               | <a href="#"><u>214</u></a> |
|             | <i>Well ID:</i> 7041975    |                     |                            |
|             | 3 HAMILTON AVE NORTH<br>ON | 294.3               | <a href="#"><u>215</u></a> |
|             | <i>Well ID:</i> 7041977    |                     |                            |
|             | 3 HAMILTON AVE NORTH<br>ON | 294.4               | <a href="#"><u>216</u></a> |
|             | <i>Well ID:</i> 7041968    |                     |                            |
|             | 3 HAMILTON AVE NORTH<br>ON | 295.6               | <a href="#"><u>218</u></a> |
|             | <i>Well ID:</i> 7041970    |                     |                            |
|             | 3 HAMILTON AVE NORTH<br>ON | 296.7               | <a href="#"><u>220</u></a> |
|             | <i>Well ID:</i> 7041966    |                     |                            |
|             | 3 HAMILTON AVE NORTH<br>ON | 296.8               | <a href="#"><u>221</u></a> |
|             | <i>Well ID:</i> 7041969    |                     |                            |
|             | 7 HINTON AVE.<br>Ottawa ON | 298.4               | <a href="#"><u>224</u></a> |
|             | <i>Well ID:</i> 7119461    |                     |                            |



## Map: 0.3 Kilometer Radius

Order Number: 22062900235

Address: Tunney's Pasture, Ottawa, ON



|                                                                                                                   |                                                                                                                             |                                                                                                                                               |                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <span style="border: 1px solid red; display: inline-block; width: 15px; height: 10px;"></span> Project Property   | <span style="border-bottom: 2px solid orange; display: inline-block; width: 20px;"></span> Freeways; Highways               | <span style="background-color: #f0f0f0; border: 1px solid #ccc; display: inline-block; width: 15px; height: 10px;"></span> Beach              | <span style="background-color: #f0e68c; border: 1px solid #ccc; display: inline-block; width: 15px; height: 10px;"></span> Shopping & Sports Area |
| <span style="border: 2px dashed purple; display: inline-block; width: 15px; height: 10px;"></span> Buffer Outline | <span style="border-bottom: 2px solid orange; display: inline-block; width: 20px;"></span> Traffic Circle; Ramp             | <span style="background-color: #d3d3d3; border: 1px solid #ccc; display: inline-block; width: 15px; height: 10px;"></span> Airport            | <span style="background-color: #d3d3d3; border: 1px solid #ccc; display: inline-block; width: 15px; height: 10px;"></span> University/College     |
| <span style="color: yellow;">▲</span> Eris Sites with Higher Elevation                                            | <span style="border-bottom: 2px solid orange; display: inline-block; width: 20px;"></span> Major Arterial; Minor Arterial   | <span style="background-color: #d3d3d3; border: 1px solid #ccc; display: inline-block; width: 15px; height: 10px;"></span> Industrial Area    | <span style="background-color: #d3d3d3; border: 1px solid #ccc; display: inline-block; width: 15px; height: 10px;"></span> Cemetery; Golf Course  |
| <span style="color: orange;">▲</span> Eris Sites with Same Elevation                                              | <span style="border-bottom: 1px solid gray; display: inline-block; width: 20px;"></span> Local Road                         | <span style="background-color: #d3d3d3; border: 1px solid #ccc; display: inline-block; width: 15px; height: 10px;"></span> Military Base      | <span style="background-color: #d3d3d3; border: 1px solid #ccc; display: inline-block; width: 15px; height: 10px;"></span> Parkt (National)       |
| <span style="color: red;">▲</span> Eris Sites with Lower Elevation                                                | <span style="border-bottom: 1px solid gray; display: inline-block; width: 20px;"></span> Service Road; Traffic Circle; Ramp | <span style="background-color: #d3d3d3; border: 1px solid #ccc; display: inline-block; width: 15px; height: 10px;"></span> Aircraft Roads     | <span style="background-color: #d3d3d3; border: 1px solid #ccc; display: inline-block; width: 15px; height: 10px;"></span> Park (City/County)     |
| <span style="color: gray;">○</span> Eris Sites with Unknown Elevation                                             | <span style="border-bottom: 1px solid gray; display: inline-block; width: 20px;"></span> Rail                               | <span style="background-color: #d3d3d3; border: 1px solid #ccc; display: inline-block; width: 15px; height: 10px;"></span> Native Reservation |                                                                                                                                                   |
|                                                                                                                   |                                                                                                                             | <span style="background-color: #f0e68c; border: 1px solid #ccc; display: inline-block; width: 15px; height: 10px;"></span> Hospital           |                                                                                                                                                   |



75°45'W

45°24'N

45°24'N



**Aerial**

Year: 2021

Order Number: 22062900235

Address: Tunney's Pasture, Ottawa, ON



Source: ESRI World Imagery

© ERIS Information Limited Partnership



75°45'W

75°43'30"W

45°25'30"N

45°25'30"N

45°24'N

45°24'N



# Topographic Map

**Address:** Tunney's Pasture, ON

**Source:** ESRI World Topographic Map

Order Number: 22062900235



© ERIS Information Limited Partnership

## Detail Report

| Map Key                  | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m)          | Site                                                                                                                        | DB  |
|--------------------------|-------------------|--------------------------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">1</a>        | 1 of 15           | N/0.0                          | 63.0 / 0.00               | HEALTH AND WELFARE CANADA<br>BANTING RESEARCH CENTRE STORES 1 ROSS AVE., TUNNEYS PASTURE<br>OTTAWA ON K1A 0L2               | GEN |
| <b>Generator No:</b>     |                   | ON0095600                      | <b>Status:</b>            |                                                                                                                             |     |
| <b>SIC Code:</b>         |                   | 8693                           | <b>Co Admin:</b>          |                                                                                                                             |     |
| <b>SIC Description:</b>  |                   | HEALTH CARE RESEARCH           | <b>Choice of Contact:</b> |                                                                                                                             |     |
| <b>Approval Years:</b>   |                   | 92,93,97                       | <b>Phone No Admin:</b>    |                                                                                                                             |     |
| <b>PO Box No:</b>        |                   |                                | <b>Contam. Facility:</b>  |                                                                                                                             |     |
| <b>Country:</b>          |                   |                                | <b>MHSW Facility:</b>     |                                                                                                                             |     |
| <b><u>Detail(s)</u></b>  |                   |                                |                           |                                                                                                                             |     |
| <b>Waste Class:</b>      |                   | 148                            |                           |                                                                                                                             |     |
| <b>Waste Class Desc:</b> |                   | INORGANIC LABORATORY CHEMICALS |                           |                                                                                                                             |     |
| <b>Waste Class:</b>      |                   | 211                            |                           |                                                                                                                             |     |
| <b>Waste Class Desc:</b> |                   | AROMATIC SOLVENTS              |                           |                                                                                                                             |     |
| <b>Waste Class:</b>      |                   | 212                            |                           |                                                                                                                             |     |
| <b>Waste Class Desc:</b> |                   | ALIPHATIC SOLVENTS             |                           |                                                                                                                             |     |
| <b>Waste Class:</b>      |                   | 241                            |                           |                                                                                                                             |     |
| <b>Waste Class Desc:</b> |                   | HALOGENATED SOLVENTS           |                           |                                                                                                                             |     |
| <b>Waste Class:</b>      |                   | 242                            |                           |                                                                                                                             |     |
| <b>Waste Class Desc:</b> |                   | HALOGENATED PESTICIDES         |                           |                                                                                                                             |     |
| <b>Waste Class:</b>      |                   | 243                            |                           |                                                                                                                             |     |
| <b>Waste Class Desc:</b> |                   | PCB'S                          |                           |                                                                                                                             |     |
| <b>Waste Class:</b>      |                   | 252                            |                           |                                                                                                                             |     |
| <b>Waste Class Desc:</b> |                   | WASTE OILS & LUBRICANTS        |                           |                                                                                                                             |     |
| <b>Waste Class:</b>      |                   | 261                            |                           |                                                                                                                             |     |
| <b>Waste Class Desc:</b> |                   | PHARMACEUTICALS                |                           |                                                                                                                             |     |
| <b>Waste Class:</b>      |                   | 263                            |                           |                                                                                                                             |     |
| <b>Waste Class Desc:</b> |                   | ORGANIC LABORATORY CHEMICALS   |                           |                                                                                                                             |     |
| <b>Waste Class:</b>      |                   | 264                            |                           |                                                                                                                             |     |
| <b>Waste Class Desc:</b> |                   | PHOTOPROCESSING WASTES         |                           |                                                                                                                             |     |
| <b>Waste Class:</b>      |                   | 312                            |                           |                                                                                                                             |     |
| <b>Waste Class Desc:</b> |                   | PATHOLOGICAL WASTES            |                           |                                                                                                                             |     |
| <b>Waste Class:</b>      |                   | 331                            |                           |                                                                                                                             |     |
| <b>Waste Class Desc:</b> |                   | WASTE COMPRESSED GASES         |                           |                                                                                                                             |     |
| <a href="#">1</a>        | 2 of 15           | N/0.0                          | 63.0 / 0.00               | GVT. OF CAN. - HEALTH AND WELFARE 18-094<br>BANTING RESEARCH CENTRE STORES 1 ROSS AVE., TUNNEY PASTURE<br>OTTAWA ON K1A 0L2 | GEN |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                      | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------------|------------------|------|----|
| <div> <div> <b>Generator No:</b> ON0095600<br/> <b>SIC Code:</b> 8693<br/> <b>SIC Description:</b> HEALTH CARE RESEARCH<br/> <b>Approval Years:</b> 94,95,96<br/> <b>PO Box No:</b><br/> <b>Country:</b> </div> <div> <b>Status:</b><br/> <b>Co Admin:</b><br/> <b>Choice of Contact:</b><br/> <b>Phone No Admin:</b><br/> <b>Contam. Facility:</b><br/> <b>MHSW Facility:</b> </div> </div> |                   |                                |                  |      |    |
| <b><u>Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                                      |                   |                                |                  |      |    |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                          |                   | 148                            |                  |      |    |
| <b>Waste Class Desc:</b>                                                                                                                                                                                                                                                                                                                                                                     |                   | INORGANIC LABORATORY CHEMICALS |                  |      |    |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                          |                   | 211                            |                  |      |    |
| <b>Waste Class Desc:</b>                                                                                                                                                                                                                                                                                                                                                                     |                   | AROMATIC SOLVENTS              |                  |      |    |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                          |                   | 212                            |                  |      |    |
| <b>Waste Class Desc:</b>                                                                                                                                                                                                                                                                                                                                                                     |                   | ALIPHATIC SOLVENTS             |                  |      |    |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                          |                   | 241                            |                  |      |    |
| <b>Waste Class Desc:</b>                                                                                                                                                                                                                                                                                                                                                                     |                   | HALOGENATED SOLVENTS           |                  |      |    |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                          |                   | 242                            |                  |      |    |
| <b>Waste Class Desc:</b>                                                                                                                                                                                                                                                                                                                                                                     |                   | HALOGENATED PESTICIDES         |                  |      |    |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                          |                   | 243                            |                  |      |    |
| <b>Waste Class Desc:</b>                                                                                                                                                                                                                                                                                                                                                                     |                   | PCB'S                          |                  |      |    |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                          |                   | 252                            |                  |      |    |
| <b>Waste Class Desc:</b>                                                                                                                                                                                                                                                                                                                                                                     |                   | WASTE OILS & LUBRICANTS        |                  |      |    |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                          |                   | 261                            |                  |      |    |
| <b>Waste Class Desc:</b>                                                                                                                                                                                                                                                                                                                                                                     |                   | PHARMACEUTICALS                |                  |      |    |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                          |                   | 263                            |                  |      |    |
| <b>Waste Class Desc:</b>                                                                                                                                                                                                                                                                                                                                                                     |                   | ORGANIC LABORATORY CHEMICALS   |                  |      |    |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                          |                   | 264                            |                  |      |    |
| <b>Waste Class Desc:</b>                                                                                                                                                                                                                                                                                                                                                                     |                   | PHOTOPROCESSING WASTES         |                  |      |    |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                          |                   | 312                            |                  |      |    |
| <b>Waste Class Desc:</b>                                                                                                                                                                                                                                                                                                                                                                     |                   | PATHOLOGICAL WASTES            |                  |      |    |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                          |                   | 331                            |                  |      |    |
| <b>Waste Class Desc:</b>                                                                                                                                                                                                                                                                                                                                                                     |                   | WASTE COMPRESSED GASES         |                  |      |    |

|                                                                                                                                                                                                                                                                                                                                                                                        |         |       |             |                                                                                                                    |     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|-------------|--------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#"><u>1</u></a>                                                                                                                                                                                                                                                                                                                                                               | 3 of 15 | N/0.0 | 63.0 / 0.00 | HEALTH AND WELFARE CANADA<br>BANTING RESEARCH CENTRE STORES 1 ROSS<br>AVENUE, TUNNEYS PASTURE<br>OTTAWA ON K1A 0L2 | GEN |
| <div> <div> <b>Generator No:</b> ON0095600<br/> <b>SIC Code:</b> 8693<br/> <b>SIC Description:</b> HEALTH CARE RESEARCH<br/> <b>Approval Years:</b> 98<br/> <b>PO Box No:</b><br/> <b>Country:</b> </div> <div> <b>Status:</b><br/> <b>Co Admin:</b><br/> <b>Choice of Contact:</b><br/> <b>Phone No Admin:</b><br/> <b>Contam. Facility:</b><br/> <b>MHSW Facility:</b> </div> </div> |         |       |             |                                                                                                                    |     |

**Detail(s)**

**Waste Class:** 148  
**Waste Class Desc:** INORGANIC LABORATORY CHEMICALS

| Map Key           | Number of Records | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site | DB |
|-------------------|-------------------|------------------------------|------------------|------|----|
| Waste Class:      |                   | 211                          |                  |      |    |
| Waste Class Desc: |                   | AROMATIC SOLVENTS            |                  |      |    |
| Waste Class:      |                   | 212                          |                  |      |    |
| Waste Class Desc: |                   | ALIPHATIC SOLVENTS           |                  |      |    |
| Waste Class:      |                   | 241                          |                  |      |    |
| Waste Class Desc: |                   | HALOGENATED SOLVENTS         |                  |      |    |
| Waste Class:      |                   | 242                          |                  |      |    |
| Waste Class Desc: |                   | HALOGENATED PESTICIDES       |                  |      |    |
| Waste Class:      |                   | 243                          |                  |      |    |
| Waste Class Desc: |                   | PCB'S                        |                  |      |    |
| Waste Class:      |                   | 252                          |                  |      |    |
| Waste Class Desc: |                   | WASTE OILS & LUBRICANTS      |                  |      |    |
| Waste Class:      |                   | 261                          |                  |      |    |
| Waste Class Desc: |                   | PHARMACEUTICALS              |                  |      |    |
| Waste Class:      |                   | 263                          |                  |      |    |
| Waste Class Desc: |                   | ORGANIC LABORATORY CHEMICALS |                  |      |    |
| Waste Class:      |                   | 264                          |                  |      |    |
| Waste Class Desc: |                   | PHOTOPROCESSING WASTES       |                  |      |    |
| Waste Class:      |                   | 312                          |                  |      |    |
| Waste Class Desc: |                   | PATHOLOGICAL WASTES          |                  |      |    |
| Waste Class:      |                   | 331                          |                  |      |    |
| Waste Class Desc: |                   | WASTE COMPRESSED GASES       |                  |      |    |

1

4 of 15

N/0.0

63.0 / 0.00

HEALTH AND WELFARE CANADA  
TUNNEY'S PASTURE 1 ROSS AVENUE  
OTTAWA ON K1A 0L2

GEN

Generator No: ON0095600  
SIC Code:  
SIC Description:  
Approval Years: 02,03,04,05,06,07,08  
PO Box No:  
Country:

Status:  
Co Admin:  
Choice of Contact:  
Phone No Admin:  
Contam. Facility:  
MHSW Facility:

Detail(s)

Waste Class: 121  
Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 112  
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 262  
Waste Class Desc: DETERGENTS/SOAPS

Waste Class: 122  
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 243  
Waste Class Desc: PCB'S

Waste Class: 261  
Waste Class Desc: PHARMACEUTICALS

| Map Key           | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|-------------------|-------------------|--------------------------------|------------------|------|----|
| Waste Class:      |                   | 264                            |                  |      |    |
| Waste Class Desc: |                   | PHOTOPROCESSING WASTES         |                  |      |    |
| Waste Class:      |                   | 312                            |                  |      |    |
| Waste Class Desc: |                   | PATHOLOGICAL WASTES            |                  |      |    |
| Waste Class:      |                   | 331                            |                  |      |    |
| Waste Class Desc: |                   | WASTE COMPRESSED GASES         |                  |      |    |
| Waste Class:      |                   | 148                            |                  |      |    |
| Waste Class Desc: |                   | INORGANIC LABORATORY CHEMICALS |                  |      |    |
| Waste Class:      |                   | 211                            |                  |      |    |
| Waste Class Desc: |                   | AROMATIC SOLVENTS              |                  |      |    |
| Waste Class:      |                   | 212                            |                  |      |    |
| Waste Class Desc: |                   | ALIPHATIC SOLVENTS             |                  |      |    |
| Waste Class:      |                   | 241                            |                  |      |    |
| Waste Class Desc: |                   | HALOGENATED SOLVENTS           |                  |      |    |
| Waste Class:      |                   | 242                            |                  |      |    |
| Waste Class Desc: |                   | HALOGENATED PESTICIDES         |                  |      |    |
| Waste Class:      |                   | 252                            |                  |      |    |
| Waste Class Desc: |                   | WASTE OILS & LUBRICANTS        |                  |      |    |
| Waste Class:      |                   | 263                            |                  |      |    |
| Waste Class Desc: |                   | ORGANIC LABORATORY CHEMICALS   |                  |      |    |

[1](#)

5 of 15

N/0.0

63.0 / 0.00

HEALTH AND WELFARE CANADA  
TUNNEY'S PASTURE 1 ROSS AVENUE  
OTTAWA ON

GEN

**Generator No:** ON0095600  
**SIC Code:** 541990  
**SIC Description:** All Other Professional Scientific and Technical Services  
**Approval Years:** 2009  
**PO Box No:**  
**Country:**

**Status:**  
**Co Admin:**  
**Choice of Contact:**  
  
**Phone No Admin:**  
**Contam. Facility:**  
**MHSW Facility:**

Detail(s)

**Waste Class:** 112  
**Waste Class Desc:** ACID WASTE - HEAVY METALS  
  
**Waste Class:** 121  
**Waste Class Desc:** ALKALINE WASTES - HEAVY METALS  
  
**Waste Class:** 148  
**Waste Class Desc:** INORGANIC LABORATORY CHEMICALS  
  
**Waste Class:** 211  
**Waste Class Desc:** AROMATIC SOLVENTS  
  
**Waste Class:** 212  
**Waste Class Desc:** ALIPHATIC SOLVENTS  
  
**Waste Class:** 241  
**Waste Class Desc:** HALOGENATED SOLVENTS  
  
**Waste Class:** 242  
**Waste Class Desc:** HALOGENATED PESTICIDES

| Map Key                  | Number of Records | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site | DB |
|--------------------------|-------------------|------------------------------|------------------|------|----|
| <b>Waste Class:</b>      |                   | 243                          |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PCBS                         |                  |      |    |
| <b>Waste Class:</b>      |                   | 252                          |                  |      |    |
| <b>Waste Class Desc:</b> |                   | WASTE OILS & LUBRICANTS      |                  |      |    |
| <b>Waste Class:</b>      |                   | 261                          |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PHARMACEUTICALS              |                  |      |    |
| <b>Waste Class:</b>      |                   | 262                          |                  |      |    |
| <b>Waste Class Desc:</b> |                   | DETERGENTS/SOAPS             |                  |      |    |
| <b>Waste Class:</b>      |                   | 263                          |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ORGANIC LABORATORY CHEMICALS |                  |      |    |
| <b>Waste Class:</b>      |                   | 264                          |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PHOTOPROCESSING WASTES       |                  |      |    |
| <b>Waste Class:</b>      |                   | 312                          |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PATHOLOGICAL WASTES          |                  |      |    |
| <b>Waste Class:</b>      |                   | 331                          |                  |      |    |
| <b>Waste Class Desc:</b> |                   | WASTE COMPRESSED GASES       |                  |      |    |

|                         |                                                          |       |             |                                                                          |     |
|-------------------------|----------------------------------------------------------|-------|-------------|--------------------------------------------------------------------------|-----|
| <a href="#">1</a>       | 6 of 15                                                  | N/0.0 | 63.0 / 0.00 | HEALTH AND WELFARE CANADA<br>TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON | GEN |
| <b>Generator No:</b>    | ON0095600                                                |       |             | <b>Status:</b>                                                           |     |
| <b>SIC Code:</b>        | 541990                                                   |       |             | <b>Co Admin:</b>                                                         |     |
| <b>SIC Description:</b> | All Other Professional Scientific and Technical Services |       |             | <b>Choice of Contact:</b>                                                |     |
| <b>Approval Years:</b>  | 2010                                                     |       |             | <b>Phone No Admin:</b>                                                   |     |
| <b>PO Box No:</b>       |                                                          |       |             | <b>Contam. Facility:</b>                                                 |     |
| <b>Country:</b>         |                                                          |       |             | <b>MHSW Facility:</b>                                                    |     |

**Detail(s)**

|                          |                                |
|--------------------------|--------------------------------|
| <b>Waste Class:</b>      | 241                            |
| <b>Waste Class Desc:</b> | HALOGENATED SOLVENTS           |
| <b>Waste Class:</b>      | 264                            |
| <b>Waste Class Desc:</b> | PHOTOPROCESSING WASTES         |
| <b>Waste Class:</b>      | 312                            |
| <b>Waste Class Desc:</b> | PATHOLOGICAL WASTES            |
| <b>Waste Class:</b>      | 243                            |
| <b>Waste Class Desc:</b> | PCBS                           |
| <b>Waste Class:</b>      | 148                            |
| <b>Waste Class Desc:</b> | INORGANIC LABORATORY CHEMICALS |
| <b>Waste Class:</b>      | 262                            |
| <b>Waste Class Desc:</b> | DETERGENTS/SOAPS               |
| <b>Waste Class:</b>      | 252                            |
| <b>Waste Class Desc:</b> | WASTE OILS & LUBRICANTS        |
| <b>Waste Class:</b>      | 261                            |
| <b>Waste Class Desc:</b> | PHARMACEUTICALS                |
| <b>Waste Class:</b>      | 331                            |

| Map Key                  | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|--------------------------|-------------------|--------------------------------|------------------|------|----|
| <b>Waste Class Desc:</b> |                   | WASTE COMPRESSED GASES         |                  |      |    |
| <b>Waste Class:</b>      |                   | 263                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ORGANIC LABORATORY CHEMICALS   |                  |      |    |
| <b>Waste Class:</b>      |                   | 211                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | AROMATIC SOLVENTS              |                  |      |    |
| <b>Waste Class:</b>      |                   | 112                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ACID WASTE - HEAVY METALS      |                  |      |    |
| <b>Waste Class:</b>      |                   | 212                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ALIPHATIC SOLVENTS             |                  |      |    |
| <b>Waste Class:</b>      |                   | 121                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ALKALINE WASTES - HEAVY METALS |                  |      |    |
| <b>Waste Class:</b>      |                   | 242                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | HALOGENATED PESTICIDES         |                  |      |    |

|                          |                                                          |       |             |                                                                          |     |
|--------------------------|----------------------------------------------------------|-------|-------------|--------------------------------------------------------------------------|-----|
| <a href="#"><u>1</u></a> | 7 of 15                                                  | N/0.0 | 63.0 / 0.00 | HEALTH AND WELFARE CANADA<br>TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON | GEN |
| <b>Generator No:</b>     | ON0095600                                                |       |             | <b>Status:</b>                                                           |     |
| <b>SIC Code:</b>         | 541990                                                   |       |             | <b>Co Admin:</b>                                                         |     |
| <b>SIC Description:</b>  | All Other Professional Scientific and Technical Services |       |             | <b>Choice of Contact:</b>                                                |     |
| <b>Approval Years:</b>   | 2011                                                     |       |             | <b>Phone No Admin:</b>                                                   |     |
| <b>PO Box No:</b>        |                                                          |       |             | <b>Contam. Facility:</b>                                                 |     |
| <b>Country:</b>          |                                                          |       |             | <b>MHSW Facility:</b>                                                    |     |

**Detail(s)**

|                          |                                |
|--------------------------|--------------------------------|
| <b>Waste Class:</b>      | 211                            |
| <b>Waste Class Desc:</b> | AROMATIC SOLVENTS              |
| <b>Waste Class:</b>      | 252                            |
| <b>Waste Class Desc:</b> | WASTE OILS & LUBRICANTS        |
| <b>Waste Class:</b>      | 148                            |
| <b>Waste Class Desc:</b> | INORGANIC LABORATORY CHEMICALS |
| <b>Waste Class:</b>      | 112                            |
| <b>Waste Class Desc:</b> | ACID WASTE - HEAVY METALS      |
| <b>Waste Class:</b>      | 243                            |
| <b>Waste Class Desc:</b> | PCBS                           |
| <b>Waste Class:</b>      | 212                            |
| <b>Waste Class Desc:</b> | ALIPHATIC SOLVENTS             |
| <b>Waste Class:</b>      | 241                            |
| <b>Waste Class Desc:</b> | HALOGENATED SOLVENTS           |
| <b>Waste Class:</b>      | 331                            |
| <b>Waste Class Desc:</b> | WASTE COMPRESSED GASES         |
| <b>Waste Class:</b>      | 264                            |
| <b>Waste Class Desc:</b> | PHOTOPROCESSING WASTES         |
| <b>Waste Class:</b>      | 262                            |
| <b>Waste Class Desc:</b> | DETERGENTS/SOAPS               |

| Map Key                                         | Number of Records | Direction/<br>Distance (m)            | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------|-------------------|---------------------------------------|------------------|------|----|
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 242<br>HALOGENATED PESTICIDES         |                  |      |    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 312<br>PATHOLOGICAL WASTES            |                  |      |    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 263<br>ORGANIC LABORATORY CHEMICALS   |                  |      |    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 121<br>ALKALINE WASTES - HEAVY METALS |                  |      |    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 261<br>PHARMACEUTICALS                |                  |      |    |

|                                                                                                                                           |                                                                                         |       |             |                                                                                                                                                    |     |
|-------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#"><u>1</u></a>                                                                                                                  | 8 of 15                                                                                 | N/0.0 | 63.0 / 0.00 | HEALTH AND WELFARE CANADA<br>TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0M3                                                                   | GEN |
| <b>Generator No:</b><br><b>SIC Code:</b><br><b>SIC Description:</b><br><br><b>Approval Years:</b><br><b>PO Box No:</b><br><b>Country:</b> | ON0095600<br>541990<br>All Other Professional Scientific and Technical Services<br>2012 |       |             | <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b> |     |
| <b><u>Detail(s)</u></b>                                                                                                                   |                                                                                         |       |             |                                                                                                                                                    |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                           | 241<br>HALOGENATED SOLVENTS                                                             |       |             |                                                                                                                                                    |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                           | 112<br>ACID WASTE - HEAVY METALS                                                        |       |             |                                                                                                                                                    |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                           | 211<br>AROMATIC SOLVENTS                                                                |       |             |                                                                                                                                                    |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                           | 121<br>ALKALINE WASTES - HEAVY METALS                                                   |       |             |                                                                                                                                                    |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                           | 261<br>PHARMACEUTICALS                                                                  |       |             |                                                                                                                                                    |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                           | 263<br>ORGANIC LABORATORY CHEMICALS                                                     |       |             |                                                                                                                                                    |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                           | 148<br>INORGANIC LABORATORY CHEMICALS                                                   |       |             |                                                                                                                                                    |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                           | 331<br>WASTE COMPRESSED GASES                                                           |       |             |                                                                                                                                                    |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                           | 243<br>PCBS                                                                             |       |             |                                                                                                                                                    |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                           | 212<br>ALIPHATIC SOLVENTS                                                               |       |             |                                                                                                                                                    |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                           | 264<br>PHOTOPROCESSING WASTES                                                           |       |             |                                                                                                                                                    |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                           | 252<br>WASTE OILS & LUBRICANTS                                                          |       |             |                                                                                                                                                    |     |

| Map Key                 | Number of Records                                            | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site                                                                     | DB  |
|-------------------------|--------------------------------------------------------------|--------------------------------|------------------|--------------------------------------------------------------------------|-----|
| <hr/>                   |                                                              |                                |                  |                                                                          |     |
| Waste Class:            |                                                              | 312                            |                  |                                                                          |     |
| Waste Class Desc:       |                                                              | PATHOLOGICAL WASTES            |                  |                                                                          |     |
| Waste Class:            |                                                              | 262                            |                  |                                                                          |     |
| Waste Class Desc:       |                                                              | DETERGENTS/SOAPS               |                  |                                                                          |     |
| Waste Class:            |                                                              | 242                            |                  |                                                                          |     |
| Waste Class Desc:       |                                                              | HALOGENATED PESTICIDES         |                  |                                                                          |     |
| <hr/>                   |                                                              |                                |                  |                                                                          |     |
| <a href="#">1</a>       | 9 of 15                                                      | N/0.0                          | 63.0 / 0.00      | HEALTH AND WELFARE CANADA<br>TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON | GEN |
| Generator No:           | ON0095600                                                    |                                |                  | Status:                                                                  |     |
| SIC Code:               | 541990                                                       |                                |                  | Co Admin:                                                                |     |
| SIC Description:        | ALL OTHER PROFESSIONAL, SCIENTIFIC<br>AND TECHNICAL SERVICES |                                |                  | Choice of Contact:                                                       |     |
| Approval Years:         | 2013                                                         |                                |                  | Phone No Admin:                                                          |     |
| PO Box No:              |                                                              |                                |                  | Contam. Facility:                                                        |     |
| Country:                |                                                              |                                |                  | MHSW Facility:                                                           |     |
| <b><u>Detail(s)</u></b> |                                                              |                                |                  |                                                                          |     |
| Waste Class:            |                                                              | 261                            |                  |                                                                          |     |
| Waste Class Desc:       |                                                              | PHARMACEUTICALS                |                  |                                                                          |     |
| Waste Class:            |                                                              | 241                            |                  |                                                                          |     |
| Waste Class Desc:       |                                                              | HALOGENATED SOLVENTS           |                  |                                                                          |     |
| Waste Class:            |                                                              | 211                            |                  |                                                                          |     |
| Waste Class Desc:       |                                                              | AROMATIC SOLVENTS              |                  |                                                                          |     |
| Waste Class:            |                                                              | 264                            |                  |                                                                          |     |
| Waste Class Desc:       |                                                              | PHOTOPROCESSING WASTES         |                  |                                                                          |     |
| Waste Class:            |                                                              | 252                            |                  |                                                                          |     |
| Waste Class Desc:       |                                                              | WASTE OILS & LUBRICANTS        |                  |                                                                          |     |
| Waste Class:            |                                                              | 212                            |                  |                                                                          |     |
| Waste Class Desc:       |                                                              | ALIPHATIC SOLVENTS             |                  |                                                                          |     |
| Waste Class:            |                                                              | 312                            |                  |                                                                          |     |
| Waste Class Desc:       |                                                              | PATHOLOGICAL WASTES            |                  |                                                                          |     |
| Waste Class:            |                                                              | 242                            |                  |                                                                          |     |
| Waste Class Desc:       |                                                              | HALOGENATED PESTICIDES         |                  |                                                                          |     |
| Waste Class:            |                                                              | 243                            |                  |                                                                          |     |
| Waste Class Desc:       |                                                              | PCBS                           |                  |                                                                          |     |
| Waste Class:            |                                                              | 112                            |                  |                                                                          |     |
| Waste Class Desc:       |                                                              | ACID WASTE - HEAVY METALS      |                  |                                                                          |     |
| Waste Class:            |                                                              | 331                            |                  |                                                                          |     |
| Waste Class Desc:       |                                                              | WASTE COMPRESSED GASES         |                  |                                                                          |     |
| Waste Class:            |                                                              | 148                            |                  |                                                                          |     |
| Waste Class Desc:       |                                                              | INORGANIC LABORATORY CHEMICALS |                  |                                                                          |     |
| Waste Class:            |                                                              | 122                            |                  |                                                                          |     |
| Waste Class Desc:       |                                                              | ALKALINE WASTES - OTHER METALS |                  |                                                                          |     |
| Waste Class:            |                                                              | 263                            |                  |                                                                          |     |

| Map Key           | Number of Records | Direction/<br>Distance (m)                                   | Elev/Diff<br>(m) | Site                                                                             | DB  |
|-------------------|-------------------|--------------------------------------------------------------|------------------|----------------------------------------------------------------------------------|-----|
| Waste Class Desc: |                   | ORGANIC LABORATORY CHEMICALS                                 |                  |                                                                                  |     |
| Waste Class:      |                   | 121                                                          |                  |                                                                                  |     |
| Waste Class Desc: |                   | ALKALINE WASTES - HEAVY METALS                               |                  |                                                                                  |     |
| Waste Class:      |                   | 262                                                          |                  |                                                                                  |     |
| Waste Class Desc: |                   | DETERGENTS/SOAPS                                             |                  |                                                                                  |     |
|                   |                   |                                                              |                  |                                                                                  |     |
| <a href="#">1</a> | 10 of 15          | N/0.0                                                        | 63.0 / 0.00      | HEALTH AND WELFARE CANADA<br>TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2 | GEN |
| Generator No:     |                   | ON0095600                                                    |                  | Status:                                                                          |     |
| SIC Code:         |                   | 541990                                                       |                  | Co Admin: Maria Gerdes                                                           |     |
| SIC Description:  |                   | ALL OTHER PROFESSIONAL, SCIENTIFIC<br>AND TECHNICAL SERVICES |                  | Choice of Contact: CO_ADMIN                                                      |     |
| Approval Years:   |                   | 2016                                                         |                  | Phone No Admin: 613617-8706 Ext.                                                 |     |
| PO Box No:        |                   |                                                              |                  | Contam. Facility: No                                                             |     |
| Country:          |                   | Canada                                                       |                  | MHSW Facility: No                                                                |     |
| <u>Detail(s)</u>  |                   |                                                              |                  |                                                                                  |     |
| Waste Class:      |                   | 122                                                          |                  |                                                                                  |     |
| Waste Class Desc: |                   | ALKALINE WASTES - OTHER METALS                               |                  |                                                                                  |     |
| Waste Class:      |                   | 251                                                          |                  |                                                                                  |     |
| Waste Class Desc: |                   | OIL SKIMMINGS & SLUDGES                                      |                  |                                                                                  |     |
| Waste Class:      |                   | 112                                                          |                  |                                                                                  |     |
| Waste Class Desc: |                   | ACID WASTE - HEAVY METALS                                    |                  |                                                                                  |     |
| Waste Class:      |                   | 212                                                          |                  |                                                                                  |     |
| Waste Class Desc: |                   | ALIPHATIC SOLVENTS                                           |                  |                                                                                  |     |
| Waste Class:      |                   | 312                                                          |                  |                                                                                  |     |
| Waste Class Desc: |                   | PATHOLOGICAL WASTES                                          |                  |                                                                                  |     |
| Waste Class:      |                   | 148                                                          |                  |                                                                                  |     |
| Waste Class Desc: |                   | INORGANIC LABORATORY CHEMICALS                               |                  |                                                                                  |     |
| Waste Class:      |                   | 242                                                          |                  |                                                                                  |     |
| Waste Class Desc: |                   | HALOGENATED PESTICIDES                                       |                  |                                                                                  |     |
| Waste Class:      |                   | 211                                                          |                  |                                                                                  |     |
| Waste Class Desc: |                   | AROMATIC SOLVENTS                                            |                  |                                                                                  |     |
| Waste Class:      |                   | 263                                                          |                  |                                                                                  |     |
| Waste Class Desc: |                   | ORGANIC LABORATORY CHEMICALS                                 |                  |                                                                                  |     |
| Waste Class:      |                   | 145                                                          |                  |                                                                                  |     |
| Waste Class Desc: |                   | PAINT/PIGMENT/COATING RESIDUES                               |                  |                                                                                  |     |
| Waste Class:      |                   | 261                                                          |                  |                                                                                  |     |
| Waste Class Desc: |                   | PHARMACEUTICALS                                              |                  |                                                                                  |     |
| Waste Class:      |                   | 262                                                          |                  |                                                                                  |     |
| Waste Class Desc: |                   | DETERGENTS/SOAPS                                             |                  |                                                                                  |     |
| Waste Class:      |                   | 331                                                          |                  |                                                                                  |     |
| Waste Class Desc: |                   | WASTE COMPRESSED GASES                                       |                  |                                                                                  |     |
| Waste Class:      |                   | 241                                                          |                  |                                                                                  |     |
| Waste Class Desc: |                   | HALOGENATED SOLVENTS                                         |                  |                                                                                  |     |



| Map Key                  | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|--------------------------|-------------------|--------------------------------|------------------|------|----|
| <b>Waste Class:</b>      |                   | 264                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PHOTOPROCESSING WASTES         |                  |      |    |
| <b>Waste Class:</b>      |                   | 243                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PCBS                           |                  |      |    |
| <b>Waste Class:</b>      |                   | 121                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ALKALINE WASTES - HEAVY METALS |                  |      |    |
| <b>Waste Class:</b>      |                   | 252                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | WASTE OILS & LUBRICANTS        |                  |      |    |

1

11 of 15

N/0.0

63.0 / 0.00

HEALTH AND WELFARE CANADA  
TUNNEY'S PASTURE 1 ROSS AVENUE  
OTTAWA ON K1A 0L2

GEN

|                         |                                                              |                           |                  |
|-------------------------|--------------------------------------------------------------|---------------------------|------------------|
| <b>Generator No:</b>    | ON0095600                                                    | <b>Status:</b>            |                  |
| <b>SIC Code:</b>        | 541990                                                       | <b>Co Admin:</b>          | Maria Gerdes     |
| <b>SIC Description:</b> | ALL OTHER PROFESSIONAL, SCIENTIFIC<br>AND TECHNICAL SERVICES | <b>Choice of Contact:</b> | CO_OFFICIAL      |
| <b>Approval Years:</b>  | 2015                                                         | <b>Phone No Admin:</b>    | 613617-8706 Ext. |
| <b>PO Box No:</b>       |                                                              | <b>Contam. Facility:</b>  | No               |
| <b>Country:</b>         | Canada                                                       | <b>MHSW Facility:</b>     | No               |

Detail(s)

|                          |                                |
|--------------------------|--------------------------------|
| <b>Waste Class:</b>      | 264                            |
| <b>Waste Class Desc:</b> | PHOTOPROCESSING WASTES         |
| <b>Waste Class:</b>      | 331                            |
| <b>Waste Class Desc:</b> | WASTE COMPRESSED GASES         |
| <b>Waste Class:</b>      | 251                            |
| <b>Waste Class Desc:</b> | OIL SKIMMINGS & SLUDGES        |
| <b>Waste Class:</b>      | 312                            |
| <b>Waste Class Desc:</b> | PATHOLOGICAL WASTES            |
| <b>Waste Class:</b>      | 243                            |
| <b>Waste Class Desc:</b> | PCBS                           |
| <b>Waste Class:</b>      | 148                            |
| <b>Waste Class Desc:</b> | INORGANIC LABORATORY CHEMICALS |
| <b>Waste Class:</b>      | 212                            |
| <b>Waste Class Desc:</b> | ALIPHATIC SOLVENTS             |
| <b>Waste Class:</b>      | 263                            |
| <b>Waste Class Desc:</b> | ORGANIC LABORATORY CHEMICALS   |
| <b>Waste Class:</b>      | 242                            |
| <b>Waste Class Desc:</b> | HALOGENATED PESTICIDES         |
| <b>Waste Class:</b>      | 262                            |
| <b>Waste Class Desc:</b> | DETERGENTS/SOAPS               |
| <b>Waste Class:</b>      | 122                            |
| <b>Waste Class Desc:</b> | ALKALINE WASTES - OTHER METALS |
| <b>Waste Class:</b>      | 121                            |
| <b>Waste Class Desc:</b> | ALKALINE WASTES - HEAVY METALS |
| <b>Waste Class:</b>      | 252                            |
| <b>Waste Class Desc:</b> | WASTE OILS & LUBRICANTS        |

| Map Key                  | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|--------------------------|-------------------|--------------------------------|------------------|------|----|
| <b>Waste Class:</b>      |                   | 261                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PHARMACEUTICALS                |                  |      |    |
| <b>Waste Class:</b>      |                   | 112                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ACID WASTE - HEAVY METALS      |                  |      |    |
| <b>Waste Class:</b>      |                   | 241                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | HALOGENATED SOLVENTS           |                  |      |    |
| <b>Waste Class:</b>      |                   | 211                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | AROMATIC SOLVENTS              |                  |      |    |
| <b>Waste Class:</b>      |                   | 145                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PAINT/PIGMENT/COATING RESIDUES |                  |      |    |

|                          |                                                              |       |             |                                                                                  |                   |
|--------------------------|--------------------------------------------------------------|-------|-------------|----------------------------------------------------------------------------------|-------------------|
| <a href="#"><u>1</u></a> | 12 of 15                                                     | N/0.0 | 63.0 / 0.00 | HEALTH AND WELFARE CANADA<br>TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2 | GEN               |
| <b>Generator No:</b>     | ON0095600                                                    |       |             | <b>Status:</b>                                                                   |                   |
| <b>SIC Code:</b>         | 541990                                                       |       |             | <b>Co Admin:</b>                                                                 | Joanne M. Lahey   |
| <b>SIC Description:</b>  | ALL OTHER PROFESSIONAL, SCIENTIFIC<br>AND TECHNICAL SERVICES |       |             | <b>Choice of Contact:</b>                                                        | CO_ADMIN          |
| <b>Approval Years:</b>   | 2014                                                         |       |             | <b>Phone No Admin:</b>                                                           | 613-957-1760 Ext. |
| <b>PO Box No:</b>        |                                                              |       |             | <b>Contam. Facility:</b>                                                         | No                |
| <b>Country:</b>          | Canada                                                       |       |             | <b>MHSW Facility:</b>                                                            | No                |

**Detail(s)**

|                          |                                |
|--------------------------|--------------------------------|
| <b>Waste Class:</b>      | 112                            |
| <b>Waste Class Desc:</b> | ACID WASTE - HEAVY METALS      |
| <b>Waste Class:</b>      | 262                            |
| <b>Waste Class Desc:</b> | DETERGENTS/SOAPS               |
| <b>Waste Class:</b>      | 261                            |
| <b>Waste Class Desc:</b> | PHARMACEUTICALS                |
| <b>Waste Class:</b>      | 241                            |
| <b>Waste Class Desc:</b> | HALOGENATED SOLVENTS           |
| <b>Waste Class:</b>      | 211                            |
| <b>Waste Class Desc:</b> | AROMATIC SOLVENTS              |
| <b>Waste Class:</b>      | 122                            |
| <b>Waste Class Desc:</b> | ALKALINE WASTES - OTHER METALS |
| <b>Waste Class:</b>      | 145                            |
| <b>Waste Class Desc:</b> | PAINT/PIGMENT/COATING RESIDUES |
| <b>Waste Class:</b>      | 243                            |
| <b>Waste Class Desc:</b> | PCBS                           |
| <b>Waste Class:</b>      | 121                            |
| <b>Waste Class Desc:</b> | ALKALINE WASTES - HEAVY METALS |
| <b>Waste Class:</b>      | 148                            |
| <b>Waste Class Desc:</b> | INORGANIC LABORATORY CHEMICALS |
| <b>Waste Class:</b>      | 331                            |
| <b>Waste Class Desc:</b> | WASTE COMPRESSED GASES         |
| <b>Waste Class:</b>      | 264                            |

| Map Key                  | Number of Records | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site | DB |
|--------------------------|-------------------|------------------------------|------------------|------|----|
| <b>Waste Class Desc:</b> |                   | PHOTOPROCESSING WASTES       |                  |      |    |
| <b>Waste Class:</b>      |                   | 252                          |                  |      |    |
| <b>Waste Class Desc:</b> |                   | WASTE OILS & LUBRICANTS      |                  |      |    |
| <b>Waste Class:</b>      |                   | 242                          |                  |      |    |
| <b>Waste Class Desc:</b> |                   | HALOGENATED PESTICIDES       |                  |      |    |
| <b>Waste Class:</b>      |                   | 212                          |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ALIPHATIC SOLVENTS           |                  |      |    |
| <b>Waste Class:</b>      |                   | 251                          |                  |      |    |
| <b>Waste Class Desc:</b> |                   | OIL SKIMMINGS & SLUDGES      |                  |      |    |
| <b>Waste Class:</b>      |                   | 312                          |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PATHOLOGICAL WASTES          |                  |      |    |
| <b>Waste Class:</b>      |                   | 263                          |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ORGANIC LABORATORY CHEMICALS |                  |      |    |

|                          |                |       |             |                                                                                  |            |
|--------------------------|----------------|-------|-------------|----------------------------------------------------------------------------------|------------|
| <a href="#"><u>1</u></a> | 13 of 15       | N/0.0 | 63.0 / 0.00 | HEALTH AND WELFARE CANADA<br>TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2 | GEN        |
| <b>Generator No:</b>     | ON0095600      |       |             | <b>Status:</b>                                                                   | Registered |
| <b>SIC Code:</b>         |                |       |             | <b>Co Admin:</b>                                                                 |            |
| <b>SIC Description:</b>  |                |       |             | <b>Choice of Contact:</b>                                                        |            |
| <b>Approval Years:</b>   | As of Dec 2018 |       |             | <b>Phone No Admin:</b>                                                           |            |
| <b>PO Box No:</b>        |                |       |             | <b>Contam. Facility:</b>                                                         |            |
| <b>Country:</b>          | Canada         |       |             | <b>MHSW Facility:</b>                                                            |            |

#### Detail(s)

|                          |                                                                          |
|--------------------------|--------------------------------------------------------------------------|
| <b>Waste Class:</b>      | 112 C                                                                    |
| <b>Waste Class Desc:</b> | Acid solutions - containing heavy metals                                 |
| <b>Waste Class:</b>      | 121 C                                                                    |
| <b>Waste Class Desc:</b> | Alkaline slutions - containing heavy metals                              |
| <b>Waste Class:</b>      | 122 C                                                                    |
| <b>Waste Class Desc:</b> | Alkaline slutions - containing other metals and non-metals (not cyanide) |
| <b>Waste Class:</b>      | 145 I                                                                    |
| <b>Waste Class Desc:</b> | Wastes from the use of pigments, coatings and paints                     |
| <b>Waste Class:</b>      | 145 T                                                                    |
| <b>Waste Class Desc:</b> | Wastes from the use of pigments, coatings and paints                     |
| <b>Waste Class:</b>      | 146 T                                                                    |
| <b>Waste Class Desc:</b> | Other specified inorganic sludges, slurries or solids                    |
| <b>Waste Class:</b>      | 148 A                                                                    |
| <b>Waste Class Desc:</b> | Misc. wastes and inorganic chemicals                                     |
| <b>Waste Class:</b>      | 148 C                                                                    |
| <b>Waste Class Desc:</b> | Misc. wastes and inorganic chemicals                                     |
| <b>Waste Class:</b>      | 148 I                                                                    |
| <b>Waste Class Desc:</b> | Misc. wastes and inorganic chemicals                                     |
| <b>Waste Class:</b>      | 148 R                                                                    |
| <b>Waste Class Desc:</b> | Misc. wastes and inorganic chemicals                                     |
| <b>Waste Class:</b>      | 211 H                                                                    |

| Map Key                  | Number of Records | Direction/<br>Distance (m)                 | Elev/Diff<br>(m)   | Site                                                                                      | DB         |
|--------------------------|-------------------|--------------------------------------------|--------------------|-------------------------------------------------------------------------------------------|------------|
| <b>Waste Class Desc:</b> |                   | Aromatic solvents and residues             |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 212 H                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | Aliphatic solvents and residues            |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 212 L                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | Aliphatic solvents and residues            |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 241 H                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | Halogenated solvents and residues          |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 242 B                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | Halogenated pesticides and herbicides      |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 243 D                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | PCB                                        |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 251 L                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | Waste oils/sludges (petroleum based)       |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 252 L                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | Waste crankcase oils and lubricants        |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 261 A                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | Pharmaceuticals                            |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 262 L                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | Detergents and soaps                       |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 263 A                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | Misc. waste organic chemicals              |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 263 B                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | Misc. waste organic chemicals              |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 263 I                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | Misc. waste organic chemicals              |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 263 L                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | Misc. waste organic chemicals              |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 263 R                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | Misc. waste organic chemicals              |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 264 C                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | Photoprocessing wastes                     |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 264 T                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | Photoprocessing wastes                     |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 312 P                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | Pathological wastes                        |                    |                                                                                           |            |
| <b>Waste Class:</b>      |                   | 331 I                                      |                    |                                                                                           |            |
| <b>Waste Class Desc:</b> |                   | Waste compressed gases including cylinders |                    |                                                                                           |            |
| <b>1</b>                 | <b>14 of 15</b>   | <b>N/0.0</b>                               | <b>63.0 / 0.00</b> | <b>HEALTH AND WELFARE CANADA<br/>TUNNEY'S PASTURE 1 ROSS AVENUE<br/>OTTAWA ON K1A 0L2</b> | <b>GEN</b> |
| <b>Generator No:</b>     | ON0095600         |                                            |                    | <b>Status:</b> Registered                                                                 |            |
| <b>SIC Code:</b>         |                   |                                            |                    | <b>Co Admin:</b>                                                                          |            |
| <b>SIC Description:</b>  |                   |                                            |                    | <b>Choice of Contact:</b>                                                                 |            |
| <b>Approval Years:</b>   | As of Jul 2020    |                                            |                    | <b>Phone No Admin:</b>                                                                    |            |
| <b>PO Box No:</b>        |                   |                                            |                    | <b>Contam. Facility:</b>                                                                  |            |

| Map Key           | Number of<br>Records | Direction/<br>Distance (m)                                               | Elev/Diff<br>(m) | Site           | DB |
|-------------------|----------------------|--------------------------------------------------------------------------|------------------|----------------|----|
| Country:          |                      | Canada                                                                   |                  | MHSW Facility: |    |
| Detail(s)         |                      |                                                                          |                  |                |    |
| Waste Class:      |                      | 148 R                                                                    |                  |                |    |
| Waste Class Desc: |                      | Misc. wastes and inorganic chemicals                                     |                  |                |    |
| Waste Class:      |                      | 212 L                                                                    |                  |                |    |
| Waste Class Desc: |                      | Aliphatic solvents and residues                                          |                  |                |    |
| Waste Class:      |                      | 252 L                                                                    |                  |                |    |
| Waste Class Desc: |                      | Waste crankcase oils and lubricants                                      |                  |                |    |
| Waste Class:      |                      | 121 C                                                                    |                  |                |    |
| Waste Class Desc: |                      | Alkaline slutions - containing heavy metals                              |                  |                |    |
| Waste Class:      |                      | 146 T                                                                    |                  |                |    |
| Waste Class Desc: |                      | Other specified inorganic sludges, slurries or solids                    |                  |                |    |
| Waste Class:      |                      | 212 H                                                                    |                  |                |    |
| Waste Class Desc: |                      | Aliphatic solvents and residues                                          |                  |                |    |
| Waste Class:      |                      | 264 C                                                                    |                  |                |    |
| Waste Class Desc: |                      | Photoprocessing wastes                                                   |                  |                |    |
| Waste Class:      |                      | 148 C                                                                    |                  |                |    |
| Waste Class Desc: |                      | Misc. wastes and inorganic chemicals                                     |                  |                |    |
| Waste Class:      |                      | 263 B                                                                    |                  |                |    |
| Waste Class Desc: |                      | Misc. waste organic chemicals                                            |                  |                |    |
| Waste Class:      |                      | 263 R                                                                    |                  |                |    |
| Waste Class Desc: |                      | Misc. waste organic chemicals                                            |                  |                |    |
| Waste Class:      |                      | 312 P                                                                    |                  |                |    |
| Waste Class Desc: |                      | Pathological wastes                                                      |                  |                |    |
| Waste Class:      |                      | 251 L                                                                    |                  |                |    |
| Waste Class Desc: |                      | Waste oils/sludges (petroleum based)                                     |                  |                |    |
| Waste Class:      |                      | 145 T                                                                    |                  |                |    |
| Waste Class Desc: |                      | Wastes from the use of pigments, coatings and paints                     |                  |                |    |
| Waste Class:      |                      | 145 I                                                                    |                  |                |    |
| Waste Class Desc: |                      | Wastes from the use of pigments, coatings and paints                     |                  |                |    |
| Waste Class:      |                      | 263 L                                                                    |                  |                |    |
| Waste Class Desc: |                      | Misc. waste organic chemicals                                            |                  |                |    |
| Waste Class:      |                      | 331 I                                                                    |                  |                |    |
| Waste Class Desc: |                      | Waste compressed gases including cylinders                               |                  |                |    |
| Waste Class:      |                      | 122 C                                                                    |                  |                |    |
| Waste Class Desc: |                      | Alkaline slutions - containing other metals and non-metals (not cyanide) |                  |                |    |
| Waste Class:      |                      | 264 T                                                                    |                  |                |    |
| Waste Class Desc: |                      | Photoprocessing wastes                                                   |                  |                |    |
| Waste Class:      |                      | 241 H                                                                    |                  |                |    |
| Waste Class Desc: |                      | Halogenated solvents and residues                                        |                  |                |    |
| Waste Class:      |                      | 211 H                                                                    |                  |                |    |
| Waste Class Desc: |                      | Aromatic solvents and residues                                           |                  |                |    |
| Waste Class:      |                      | 148 A                                                                    |                  |                |    |

| Map Key                  | Number of Records | Direction/<br>Distance (m)               | Elev/Diff<br>(m) | Site | DB |
|--------------------------|-------------------|------------------------------------------|------------------|------|----|
| <b>Waste Class Desc:</b> |                   | Misc. wastes and inorganic chemicals     |                  |      |    |
| <b>Waste Class:</b>      |                   | 262 L                                    |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Detergents and soaps                     |                  |      |    |
| <b>Waste Class:</b>      |                   | 148 I                                    |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Misc. wastes and inorganic chemicals     |                  |      |    |
| <b>Waste Class:</b>      |                   | 112 C                                    |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Acid solutions - containing heavy metals |                  |      |    |
| <b>Waste Class:</b>      |                   | 263 I                                    |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Misc. waste organic chemicals            |                  |      |    |
| <b>Waste Class:</b>      |                   | 263 A                                    |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Misc. waste organic chemicals            |                  |      |    |
| <b>Waste Class:</b>      |                   | 261 A                                    |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Pharmaceuticals                          |                  |      |    |
| <b>Waste Class:</b>      |                   | 242 B                                    |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Halogenated pesticides and herbicides    |                  |      |    |
| <b>Waste Class:</b>      |                   | 243 D                                    |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PCB                                      |                  |      |    |

|          |          |       |             |                                                                      |     |
|----------|----------|-------|-------------|----------------------------------------------------------------------|-----|
| <u>1</u> | 15 of 15 | N/0.0 | 63.0 / 0.00 | HEALTH CANADA<br>TUNNEY'S PASTURE 1 ROSS AVENUE<br>OTTAWA ON K1A 0L2 | GEN |
|----------|----------|-------|-------------|----------------------------------------------------------------------|-----|

|                         |                |                           |            |
|-------------------------|----------------|---------------------------|------------|
| <b>Generator No:</b>    | ON0095600      | <b>Status:</b>            | Registered |
| <b>SIC Code:</b>        |                | <b>Co Admin:</b>          |            |
| <b>SIC Description:</b> |                | <b>Choice of Contact:</b> |            |
| <b>Approval Years:</b>  | As of Nov 2021 | <b>Phone No Admin:</b>    |            |
| <b>PO Box No:</b>       |                | <b>Contam. Facility:</b>  |            |
| <b>Country:</b>         | Canada         | <b>MHSW Facility:</b>     |            |

#### Detail(s)

|                          |                                          |
|--------------------------|------------------------------------------|
| <b>Waste Class:</b>      | 112 C                                    |
| <b>Waste Class Desc:</b> | Acid solutions - containing heavy metals |
| <b>Waste Class:</b>      | 251 L                                    |
| <b>Waste Class Desc:</b> | Waste oils/sludges (petroleum based)     |
| <b>Waste Class:</b>      | 148 C                                    |
| <b>Waste Class Desc:</b> | Misc. wastes and inorganic chemicals     |
| <b>Waste Class:</b>      | 264 C                                    |
| <b>Waste Class Desc:</b> | Photoprocessing wastes                   |
| <b>Waste Class:</b>      | 262 L                                    |
| <b>Waste Class Desc:</b> | Detergents and soaps                     |
| <b>Waste Class:</b>      | 242 B                                    |
| <b>Waste Class Desc:</b> | Halogenated pesticides and herbicides    |
| <b>Waste Class:</b>      | 148 I                                    |
| <b>Waste Class Desc:</b> | Misc. wastes and inorganic chemicals     |
| <b>Waste Class:</b>      | 264 T                                    |
| <b>Waste Class Desc:</b> | Photoprocessing wastes                   |
| <b>Waste Class:</b>      | 312 P                                    |

| <b>Map Key</b>           | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b>                                       | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|--------------------------|------------------------------|--------------------------------------------------------------------------|--------------------------|-------------|-----------|
| <b>Waste Class Desc:</b> |                              | Pathological wastes                                                      |                          |             |           |
| <b>Waste Class:</b>      |                              | 263 B                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Misc. waste organic chemicals                                            |                          |             |           |
| <b>Waste Class:</b>      |                              | 145 T                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Wastes from the use of pigments, coatings and paints                     |                          |             |           |
| <b>Waste Class:</b>      |                              | 122 C                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Alkaline slutions - containing other metals and non-metals (not cyanide) |                          |             |           |
| <b>Waste Class:</b>      |                              | 241 H                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Halogenated solvents and residues                                        |                          |             |           |
| <b>Waste Class:</b>      |                              | 252 T                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Waste crankcase oils and lubricants                                      |                          |             |           |
| <b>Waste Class:</b>      |                              | 121 C                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Alkaline slutions - containing heavy metals                              |                          |             |           |
| <b>Waste Class:</b>      |                              | 331 I                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Waste compressed gases including cylinders                               |                          |             |           |
| <b>Waste Class:</b>      |                              | 148 A                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Misc. wastes and inorganic chemicals                                     |                          |             |           |
| <b>Waste Class:</b>      |                              | 263 I                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Misc. waste organic chemicals                                            |                          |             |           |
| <b>Waste Class:</b>      |                              | 263 L                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Misc. waste organic chemicals                                            |                          |             |           |
| <b>Waste Class:</b>      |                              | 212 L                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Aliphatic solvents and residues                                          |                          |             |           |
| <b>Waste Class:</b>      |                              | 243 D                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | PCB                                                                      |                          |             |           |
| <b>Waste Class:</b>      |                              | 263 R                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Misc. waste organic chemicals                                            |                          |             |           |
| <b>Waste Class:</b>      |                              | 148 R                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Misc. wastes and inorganic chemicals                                     |                          |             |           |
| <b>Waste Class:</b>      |                              | 146 T                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Other specified inorganic sludges, slurries or solids                    |                          |             |           |
| <b>Waste Class:</b>      |                              | 148 L                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Misc. wastes and inorganic chemicals                                     |                          |             |           |
| <b>Waste Class:</b>      |                              | 261 A                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Pharmaceuticals                                                          |                          |             |           |
| <b>Waste Class:</b>      |                              | 252 L                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Waste crankcase oils and lubricants                                      |                          |             |           |
| <b>Waste Class:</b>      |                              | 211 H                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Aromatic solvents and residues                                           |                          |             |           |
| <b>Waste Class:</b>      |                              | 145 I                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Wastes from the use of pigments, coatings and paints                     |                          |             |           |
| <b>Waste Class:</b>      |                              | 212 H                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Aliphatic solvents and residues                                          |                          |             |           |
| <b>Waste Class:</b>      |                              | 148 B                                                                    |                          |             |           |

| Map Key                           | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                              | DB   |
|-----------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|-----------------------------------|------|
| Waste Class Desc:                 |                      | Misc. wastes and inorganic chemicals                                                          |                  |                                   |      |
| Waste Class:                      |                      | 263 A                                                                                         |                  |                                   |      |
| Waste Class Desc:                 |                      | Misc. waste organic chemicals                                                                 |                  |                                   |      |
|                                   |                      |                                                                                               |                  |                                   |      |
| <a href="#">2</a>                 | 1 of 1               | NW/0.0                                                                                        | 62.2 / -0.84     | Tunney's Pasture<br>Ottawa ON     | EHS  |
| Order No:                         |                      | 20190814111                                                                                   |                  | Nearest Intersection:             |      |
| Status:                           |                      | C                                                                                             |                  | Municipality:                     |      |
| Report Type:                      |                      | Custom Report                                                                                 |                  | Client Prov/State: ON             |      |
| Report Date:                      |                      | 21-AUG-19                                                                                     |                  | Search Radius (km): .25           |      |
| Date Received:                    |                      | 14-AUG-19                                                                                     |                  | X: -75.737827                     |      |
| Previous Site Name:               |                      |                                                                                               |                  | Y: 45.40597                       |      |
| Lot/Building Size:                |                      |                                                                                               |                  |                                   |      |
| Additional Info Ordered:          |                      | Title Searches; City Directory                                                                |                  |                                   |      |
|                                   |                      |                                                                                               |                  |                                   |      |
| <a href="#">3</a>                 | 1 of 1               | NW/0.0                                                                                        | 61.9 / -1.15     | 100 CHARDON DRIVEWAY<br>Ottawa ON | WWIS |
| Well ID:                          |                      | 7315150                                                                                       |                  | Data Entry Status:                |      |
| Construction Date:                |                      |                                                                                               |                  | Data Src:                         |      |
| Primary Water Use:                |                      | Not Used                                                                                      |                  | Date Received: 7/20/2018          |      |
| Sec. Water Use:                   |                      |                                                                                               |                  | Selected Flag: TRUE               |      |
| Final Well Status:                |                      | Abandoned-Other                                                                               |                  | Abandonment Rec: Yes              |      |
| Water Type:                       |                      |                                                                                               |                  | Contractor: 7417                  |      |
| Casing Material:                  |                      |                                                                                               |                  | Form Version: 7                   |      |
| Audit No:                         |                      | Z284964                                                                                       |                  | Owner:                            |      |
| Tag:                              |                      |                                                                                               |                  | Street Name: 100 CHARDON DRIVEWAY |      |
| Construction Method:              |                      |                                                                                               |                  | County: OTTAWA                    |      |
| Elevation (m):                    |                      |                                                                                               |                  | Municipality: OTTAWA CITY         |      |
| Elevation Reliability:            |                      |                                                                                               |                  | Site Info:                        |      |
| Depth to Bedrock:                 |                      |                                                                                               |                  | Lot:                              |      |
| Well Depth:                       |                      |                                                                                               |                  | Concession:                       |      |
| Overburden/Bedrock:               |                      |                                                                                               |                  | Concession Name:                  |      |
| Pump Rate:                        |                      |                                                                                               |                  | Easting NAD83:                    |      |
| Static Water Level:               |                      |                                                                                               |                  | Northing NAD83:                   |      |
| Flowing (Y/N):                    |                      |                                                                                               |                  | Zone:                             |      |
| Flow Rate:                        |                      |                                                                                               |                  | UTM Reliability:                  |      |
| Clear/Cloudy:                     |                      |                                                                                               |                  |                                   |      |
| PDF URL (Map):                    |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/731\7315150.pdf |                  |                                   |      |
| <u>Additional Detail(s) (Map)</u> |                      |                                                                                               |                  |                                   |      |
| Well Completed Date:              |                      | 2018/06/06                                                                                    |                  |                                   |      |
| Year Completed:                   |                      | 2018                                                                                          |                  |                                   |      |
| Depth (m):                        |                      |                                                                                               |                  |                                   |      |
| Latitude:                         |                      | 45.4063117088895                                                                              |                  |                                   |      |
| Longitude:                        |                      | -75.7380497808984                                                                             |                  |                                   |      |
| Path:                             |                      | 731\7315150.pdf                                                                               |                  |                                   |      |
| <u>Bore Hole Information</u>      |                      |                                                                                               |                  |                                   |      |
| Bore Hole ID:                     |                      | 1007214719                                                                                    |                  | Elevation:                        |      |
| DP2BR:                            |                      |                                                                                               |                  | Elevrc:                           |      |
| Spatial Status:                   |                      |                                                                                               |                  | Zone: 18                          |      |
| Code OB:                          |                      |                                                                                               |                  | East83: 442243.00                 |      |
| Code OB Desc:                     |                      |                                                                                               |                  | North83: 5028353.00               |      |
| Open Hole:                        |                      |                                                                                               |                  | Org CS: UTM83                     |      |



| Map Key                                      | Number of Records    | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|----------------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| <hr/>                                        |                      |                            |                  |                  |                                |
| Cluster Kind:                                |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                              | 06-Jun-2018 00:00:00 |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                                     |                      |                            |                  | Location Method: | wwr                            |
| Elevrc Desc:                                 |                      |                            |                  |                  |                                |
| Location Source Date:                        |                      |                            |                  |                  |                                |
| Improvement Location Source:                 |                      |                            |                  |                  |                                |
| Improvement Location Method:                 |                      |                            |                  |                  |                                |
| Source Revision Comment:                     |                      |                            |                  |                  |                                |
| Supplier Comment:                            |                      |                            |                  |                  |                                |
| <br><u>Overburden and Bedrock</u>            |                      |                            |                  |                  |                                |
| <u>Materials Interval</u>                    |                      |                            |                  |                  |                                |
| Formation ID:                                |                      | 1007410001                 |                  |                  |                                |
| Layer:                                       |                      |                            |                  |                  |                                |
| Color:                                       |                      |                            |                  |                  |                                |
| General Color:                               |                      |                            |                  |                  |                                |
| Mat1:                                        |                      |                            |                  |                  |                                |
| Most Common Material:                        |                      |                            |                  |                  |                                |
| Mat2:                                        |                      |                            |                  |                  |                                |
| Mat2 Desc:                                   |                      |                            |                  |                  |                                |
| Mat3:                                        |                      |                            |                  |                  |                                |
| Mat3 Desc:                                   |                      |                            |                  |                  |                                |
| Formation Top Depth:                         |                      |                            |                  |                  |                                |
| Formation End Depth:                         |                      |                            |                  |                  |                                |
| Formation End Depth UOM:                     |                      | ft                         |                  |                  |                                |
| <br><u>Annular Space/Abandonment</u>         |                      |                            |                  |                  |                                |
| <u>Sealing Record</u>                        |                      |                            |                  |                  |                                |
| Plug ID:                                     |                      | 1007410008                 |                  |                  |                                |
| Layer:                                       |                      | 1                          |                  |                  |                                |
| Plug From:                                   |                      |                            |                  |                  |                                |
| Plug To:                                     |                      |                            |                  |                  |                                |
| Plug Depth UOM:                              |                      | ft                         |                  |                  |                                |
| <br><u>Annular Space/Abandonment</u>         |                      |                            |                  |                  |                                |
| <u>Sealing Record</u>                        |                      |                            |                  |                  |                                |
| Plug ID:                                     |                      | 1007410009                 |                  |                  |                                |
| Layer:                                       |                      | 1                          |                  |                  |                                |
| Plug From:                                   |                      | 0.0                        |                  |                  |                                |
| Plug To:                                     |                      | 2.4000000953674316         |                  |                  |                                |
| Plug Depth UOM:                              |                      | ft                         |                  |                  |                                |
| <br><u>Method of Construction &amp; Well</u> |                      |                            |                  |                  |                                |
| <u>Use</u>                                   |                      |                            |                  |                  |                                |
| Method Construction ID:                      |                      | 1007410007                 |                  |                  |                                |
| Method Construction Code:                    |                      |                            |                  |                  |                                |
| Method Construction:                         |                      |                            |                  |                  |                                |
| Other Method Construction:                   |                      |                            |                  |                  |                                |
| <br><u>Pipe Information</u>                  |                      |                            |                  |                  |                                |
| Pipe ID:                                     |                      | 1007410000                 |                  |                  |                                |
| Casing No:                                   |                      | 0                          |                  |                  |                                |
| Comment:                                     |                      |                            |                  |                  |                                |
| Alt Name:                                    |                      |                            |                  |                  |                                |
| <br><u>Construction Record - Casing</u>      |                      |                            |                  |                  |                                |

| Map Key                                 | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                              | DB                   |
|-----------------------------------------|-------------------|----------------------------|------------------|-----------------------------------|----------------------|
| <hr/>                                   |                   |                            |                  |                                   |                      |
| Casing ID:                              |                   | 1007410004                 |                  |                                   |                      |
| Layer:                                  |                   | 1                          |                  |                                   |                      |
| Material:                               |                   | 5                          |                  |                                   |                      |
| Open Hole or Material:                  |                   | PLASTIC                    |                  |                                   |                      |
| Depth From:                             |                   |                            |                  |                                   |                      |
| Depth To:                               |                   |                            |                  |                                   |                      |
| Casing Diameter:                        |                   | 3.809999942779541          |                  |                                   |                      |
| Casing Diameter UOM:                    |                   | inch                       |                  |                                   |                      |
| Casing Depth UOM:                       |                   | ft                         |                  |                                   |                      |
| <br><u>Construction Record - Screen</u> |                   |                            |                  |                                   |                      |
| Screen ID:                              |                   | 1007410005                 |                  |                                   |                      |
| Layer:                                  |                   |                            |                  |                                   |                      |
| Slot:                                   |                   |                            |                  |                                   |                      |
| Screen Top Depth:                       |                   |                            |                  |                                   |                      |
| Screen End Depth:                       |                   |                            |                  |                                   |                      |
| Screen Material:                        |                   |                            |                  |                                   |                      |
| Screen Depth UOM:                       |                   | ft                         |                  |                                   |                      |
| Screen Diameter UOM:                    |                   | inch                       |                  |                                   |                      |
| Screen Diameter:                        |                   |                            |                  |                                   |                      |
| <br><u>Water Details</u>                |                   |                            |                  |                                   |                      |
| Water ID:                               |                   | 1007410003                 |                  |                                   |                      |
| Layer:                                  |                   |                            |                  |                                   |                      |
| Kind Code:                              |                   |                            |                  |                                   |                      |
| Kind:                                   |                   |                            |                  |                                   |                      |
| Water Found Depth:                      |                   |                            |                  |                                   |                      |
| Water Found Depth UOM:                  |                   | ft                         |                  |                                   |                      |
| <br><u>Hole Diameter</u>                |                   |                            |                  |                                   |                      |
| Hole ID:                                |                   | 1007410002                 |                  |                                   |                      |
| Diameter:                               |                   | 3.809999942779541          |                  |                                   |                      |
| Depth From:                             |                   | 0.0                        |                  |                                   |                      |
| Depth To:                               |                   | 2.4000000953674316         |                  |                                   |                      |
| Hole Depth UOM:                         |                   | ft                         |                  |                                   |                      |
| Hole Diameter UOM:                      |                   | inch                       |                  |                                   |                      |
| <hr/>                                   |                   |                            |                  |                                   |                      |
| <u>4</u>                                | 1 of 1            | NW/0.0                     | 61.9 / -1.15     | 100 CHARDON DRIVEWAY<br>Ottawa ON | WWIS                 |
| Well ID:                                | 7315151           |                            |                  | Data Entry Status:                |                      |
| Construction Date:                      |                   |                            |                  | Data Src:                         |                      |
| Primary Water Use:                      | Not Used          |                            |                  | Date Received:                    | 7/20/2018            |
| Sec. Water Use:                         | Monitoring        |                            |                  | Selected Flag:                    | TRUE                 |
| Final Well Status:                      | Abandoned-Other   |                            |                  | Abandonment Rec:                  | Yes                  |
| Water Type:                             |                   |                            |                  | Contractor:                       | 7417                 |
| Casing Material:                        |                   |                            |                  | Form Version:                     | 7                    |
| Audit No:                               | Z284965           |                            |                  | Owner:                            |                      |
| Tag:                                    |                   |                            |                  | Street Name:                      | 100 CHARDON DRIVEWAY |
| Construction Method:                    |                   |                            |                  | County:                           | OTTAWA               |
| Elevation (m):                          |                   |                            |                  | Municipality:                     | OTTAWA CITY          |
| Elevation Reliability:                  |                   |                            |                  | Site Info:                        |                      |
| Depth to Bedrock:                       |                   |                            |                  | Lot:                              |                      |
| Well Depth:                             |                   |                            |                  | Concession:                       |                      |
| Overburden/Bedrock:                     |                   |                            |                  | Concession Name:                  |                      |
| Pump Rate:                              |                   |                            |                  | Easting NAD83:                    |                      |
| Static Water Level:                     |                   |                            |                  | Northing NAD83:                   |                      |

| Map Key                                       | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)          | Site                           | DB |
|-----------------------------------------------|----------------------|----------------------------|---------------------------|--------------------------------|----|
| Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy: |                      |                            | Zone:<br>UTM Reliability: |                                |    |
| PDF URL (Map):                                |                      |                            |                           |                                |    |
| <u>Additional Detail(s) (Map)</u>             |                      |                            |                           |                                |    |
| Well Completed Date:                          |                      | 2018/06/06                 |                           |                                |    |
| Year Completed:                               |                      | 2018                       |                           |                                |    |
| Depth (m):                                    |                      |                            |                           |                                |    |
| Latitude:                                     |                      | 45.4063113786161           |                           |                                |    |
| Longitude:                                    |                      | -75.7381008907681          |                           |                                |    |
| Path:                                         |                      |                            |                           |                                |    |
| <u>Bore Hole Information</u>                  |                      |                            |                           |                                |    |
| Bore Hole ID:                                 |                      | 1007214722                 |                           | Elevation:                     |    |
| DP2BR:                                        |                      |                            |                           | Elevrc:                        |    |
| Spatial Status:                               |                      |                            |                           | Zone:                          |    |
| Code OB:                                      |                      |                            |                           | East83:                        |    |
| Code OB Desc:                                 |                      |                            |                           | North83:                       |    |
| Open Hole:                                    |                      |                            |                           | Org CS:                        |    |
| Cluster Kind:                                 |                      |                            |                           | UTMRC:                         |    |
| Date Completed:                               |                      | 06-Jun-2018 00:00:00       |                           | UTMRC Desc:                    |    |
| Remarks:                                      |                      |                            |                           | Location Method:               |    |
| Elevrc Desc:                                  |                      |                            |                           | 18                             |    |
| Location Source Date:                         |                      |                            |                           | 442239.00                      |    |
| Improvement Location Source:                  |                      |                            |                           | 5028353.00                     |    |
| Improvement Location Method:                  |                      |                            |                           | UTM83                          |    |
| Source Revision Comment:                      |                      |                            |                           | 4                              |    |
| Supplier Comment:                             |                      |                            |                           | margin of error : 30 m - 100 m |    |
|                                               |                      |                            |                           | wwr                            |    |
| <u>Overburden and Bedrock</u>                 |                      |                            |                           |                                |    |
| <u>Materials Interval</u>                     |                      |                            |                           |                                |    |
| Formation ID:                                 |                      | 1007410017                 |                           |                                |    |
| Layer:                                        |                      |                            |                           |                                |    |
| Color:                                        |                      |                            |                           |                                |    |
| General Color:                                |                      |                            |                           |                                |    |
| Mat1:                                         |                      |                            |                           |                                |    |
| Most Common Material:                         |                      |                            |                           |                                |    |
| Mat2:                                         |                      |                            |                           |                                |    |
| Mat2 Desc:                                    |                      |                            |                           |                                |    |
| Mat3:                                         |                      |                            |                           |                                |    |
| Mat3 Desc:                                    |                      |                            |                           |                                |    |
| Formation Top Depth:                          |                      |                            |                           |                                |    |
| Formation End Depth:                          |                      |                            |                           |                                |    |
| Formation End Depth UOM:                      |                      | m                          |                           |                                |    |
| <u>Annular Space/Abandonment</u>              |                      |                            |                           |                                |    |
| <u>Sealing Record</u>                         |                      |                            |                           |                                |    |
| Plug ID:                                      |                      | 1007410025                 |                           |                                |    |
| Layer:                                        |                      | 1                          |                           |                                |    |
| Plug From:                                    |                      |                            |                           |                                |    |
| Plug To:                                      |                      |                            |                           |                                |    |
| Plug Depth UOM:                               |                      | m                          |                           |                                |    |
| <u>Annular Space/Abandonment</u>              |                      |                            |                           |                                |    |
| <u>Sealing Record</u>                         |                      |                            |                           |                                |    |

| Map Key                                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-----------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Plug ID:</b>                                     |                      | 1007410026                 |                  |      |    |
| <b>Layer:</b>                                       |                      | 1                          |                  |      |    |
| <b>Plug From:</b>                                   |                      | 0.0                        |                  |      |    |
| <b>Plug To:</b>                                     |                      | 6.0                        |                  |      |    |
| <b>Plug Depth UOM:</b>                              |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well Use</u></b> |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                      |                      | 1007410024                 |                  |      |    |
| <b>Method Construction Code:</b>                    |                      |                            |                  |      |    |
| <b>Method Construction:</b>                         |                      |                            |                  |      |    |
| <b>Other Method Construction:</b>                   |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                      |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                     |                      | 1007410016                 |                  |      |    |
| <b>Casing No:</b>                                   |                      | 0                          |                  |      |    |
| <b>Comment:</b>                                     |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                    |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                   |                      | 1007410020                 |                  |      |    |
| <b>Layer:</b>                                       |                      | 1                          |                  |      |    |
| <b>Material:</b>                                    |                      | 5                          |                  |      |    |
| <b>Open Hole or Material:</b>                       |                      | PLASTIC                    |                  |      |    |
| <b>Depth From:</b>                                  |                      |                            |                  |      |    |
| <b>Depth To:</b>                                    |                      |                            |                  |      |    |
| <b>Casing Diameter:</b>                             |                      | 3.809999942779541          |                  |      |    |
| <b>Casing Diameter UOM:</b>                         |                      | cm                         |                  |      |    |
| <b>Casing Depth UOM:</b>                            |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>          |                      |                            |                  |      |    |
| <b>Screen ID:</b>                                   |                      | 1007410021                 |                  |      |    |
| <b>Layer:</b>                                       |                      |                            |                  |      |    |
| <b>Slot:</b>                                        |                      |                            |                  |      |    |
| <b>Screen Top Depth:</b>                            |                      |                            |                  |      |    |
| <b>Screen End Depth:</b>                            |                      |                            |                  |      |    |
| <b>Screen Material:</b>                             |                      |                            |                  |      |    |
| <b>Screen Depth UOM:</b>                            |                      | m                          |                  |      |    |
| <b>Screen Diameter UOM:</b>                         |                      | cm                         |                  |      |    |
| <b>Screen Diameter:</b>                             |                      |                            |                  |      |    |
| <b><u>Water Details</u></b>                         |                      |                            |                  |      |    |
| <b>Water ID:</b>                                    |                      | 1007410019                 |                  |      |    |
| <b>Layer:</b>                                       |                      |                            |                  |      |    |
| <b>Kind Code:</b>                                   |                      |                            |                  |      |    |
| <b>Kind:</b>                                        |                      |                            |                  |      |    |
| <b>Water Found Depth:</b>                           |                      |                            |                  |      |    |
| <b>Water Found Depth UOM:</b>                       |                      | m                          |                  |      |    |
| <b><u>Hole Diameter</u></b>                         |                      |                            |                  |      |    |
| <b>Hole ID:</b>                                     |                      | 1007410018                 |                  |      |    |
| <b>Diameter:</b>                                    |                      | 3.809999942779541          |                  |      |    |
| <b>Depth From:</b>                                  |                      | 0.0                        |                  |      |    |
| <b>Depth To:</b>                                    |                      | 6.0                        |                  |      |    |
| <b>Hole Depth UOM:</b>                              |                      | m                          |                  |      |    |

| Map Key                                                                              | Number of<br>Records | Direction/<br>Distance (m)                                | Elev/Diff<br>(m) | Site                                                                                                                  | DB   |
|--------------------------------------------------------------------------------------|----------------------|-----------------------------------------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------|------|
| Hole Diameter UOM:                                                                   |                      | cm                                                        |                  |                                                                                                                       |      |
| <a href="#">5</a>                                                                    | 1 of 25              | SSE/0.0                                                   | 62.9 / -0.15     | PUBLIC WORKS AND GOVERNEMENT<br>SERVICES CANADA<br>50 CHARDON DRIVE CORNER OF SOREL/DU<br>CHARDON<br>OTTAWA ON K1A0M3 | NPRI |
| NPRI ID: 10177                                                                       |                      | Org ID: 63269                                             |                  |                                                                                                                       |      |
| Other ID: *                                                                          |                      | Submit Date: 5/28/2004                                    |                  |                                                                                                                       |      |
| No Other ID:                                                                         |                      | Last Modified: 5/29/2015 3:28:24 PM                       |                  |                                                                                                                       |      |
| Track ID: 75260                                                                      |                      | Contact ID: 226165                                        |                  |                                                                                                                       |      |
| Report ID: 155667                                                                    |                      | Cont Type: MED                                            |                  |                                                                                                                       |      |
| Report Type: NPRI                                                                    |                      | Contact Title:                                            |                  |                                                                                                                       |      |
| Rpt Type ID: 1                                                                       |                      | Cont First Name: WENDELL                                  |                  |                                                                                                                       |      |
| Report Year: 2003                                                                    |                      | Cont Last Name: WILSON                                    |                  |                                                                                                                       |      |
| Not-Current Rpt?: No                                                                 |                      | Contact Position: MANAGER OF UTILITES MANAGEMENT SERVICES |                  |                                                                                                                       |      |
| Yr of Last Filed Rpt: 2012                                                           |                      | Contact Fax: 8197754911                                   |                  |                                                                                                                       |      |
| Fac ID: 150118                                                                       |                      | Contact Ph.: 8197754141                                   |                  |                                                                                                                       |      |
| Fac Name: TUNNEY'S PASTURE CENTRAL HEATING AND COOLING PLANT                         |                      | Cont Area Code: 819                                       |                  |                                                                                                                       |      |
| Fac Address1: 50 CHARDON DRIVE                                                       |                      | Contact Tel.: 97754141                                    |                  |                                                                                                                       |      |
| Fac Address2: CORNER OF SOREL/DU CHARDON                                             |                      | Contact Ext.:                                             |                  |                                                                                                                       |      |
| Fac Postal Zip: K1A0M3                                                               |                      | Cont Fax Area Cde: 819                                    |                  |                                                                                                                       |      |
| Facility Lat: 45.4053                                                                |                      | Contact Fax: 97754911                                     |                  |                                                                                                                       |      |
| Facility Long: -75.7374                                                              |                      | Contact Email: WENDELL.WILSON@PWGSC.GC.CA                 |                  |                                                                                                                       |      |
| DLS (Last Filed Rpt):                                                                |                      | Latitude: 45.4053                                         |                  |                                                                                                                       |      |
| Facility DLS:                                                                        |                      | Longitude: -75.7374                                       |                  |                                                                                                                       |      |
| Datum: 1983                                                                          |                      | UTM Zone:                                                 |                  |                                                                                                                       |      |
| Facility Cmnts: Fals                                                                 |                      | UTM Northing:                                             |                  |                                                                                                                       |      |
| URL:                                                                                 |                      | UTM Easting:                                              |                  |                                                                                                                       |      |
| No of Empl.: 12                                                                      |                      | Waste Streams: True                                       |                  |                                                                                                                       |      |
| Parent Co.: *                                                                        |                      | No Streams:                                               |                  |                                                                                                                       |      |
| No Parent Co.: 1                                                                     |                      | Waste Off Sites: False                                    |                  |                                                                                                                       |      |
| Pollut Prev Cmnts: Fals                                                              |                      | No Off Sites:                                             |                  |                                                                                                                       |      |
| Stacks: True                                                                         |                      | Shutdown: True                                            |                  |                                                                                                                       |      |
| No of Stacks:                                                                        |                      | No of Shutdown:                                           |                  |                                                                                                                       |      |
| Canadian SIC Code (2 digit):                                                         |                      |                                                           |                  |                                                                                                                       |      |
| Canadian SIC Code:                                                                   |                      |                                                           |                  |                                                                                                                       |      |
| SIC Code Description:                                                                |                      |                                                           |                  |                                                                                                                       |      |
| American SIC Code:                                                                   |                      |                                                           |                  |                                                                                                                       |      |
| NAICS Code (2 digit): 91                                                             |                      |                                                           |                  |                                                                                                                       |      |
| NAICS 2 Description: Public administration                                           |                      |                                                           |                  |                                                                                                                       |      |
| NAICS Code (4 digit): 9119                                                           |                      |                                                           |                  |                                                                                                                       |      |
| NAICS 4 Description: Other federal government public administration                  |                      |                                                           |                  |                                                                                                                       |      |
| NAICS Code (6 digit): 911910                                                         |                      |                                                           |                  |                                                                                                                       |      |
| NAICS 6 Description: Other federal government public administration                  |                      |                                                           |                  |                                                                                                                       |      |
| Substance Release Report                                                             |                      |                                                           |                  |                                                                                                                       |      |
| Category Type ID: 1                                                                  |                      |                                                           |                  |                                                                                                                       |      |
| Category Type Desc: Stack / Point                                                    |                      |                                                           |                  |                                                                                                                       |      |
| Category Type Desc (fr): Rejets de cheminée ou ponctuels                             |                      |                                                           |                  |                                                                                                                       |      |
| Grouping: Total Air                                                                  |                      |                                                           |                  |                                                                                                                       |      |
| Trans Code: ASa                                                                      |                      |                                                           |                  |                                                                                                                       |      |
| Chem: Nitrogen oxides (expressed as NO2)                                             |                      |                                                           |                  |                                                                                                                       |      |
| Chem (fr): Oxydes d'azote (exprimés en NO2)                                          |                      |                                                           |                  |                                                                                                                       |      |
| Quantity: 25.719                                                                     |                      |                                                           |                  |                                                                                                                       |      |
| Unit: tonnes                                                                         |                      |                                                           |                  |                                                                                                                       |      |
| Basis of Estimate Cd: E2                                                             |                      |                                                           |                  |                                                                                                                       |      |
| Basis of Estimate Desc: E2- Published Emission Factors - In use from 2003 and onward |                      |                                                           |                  |                                                                                                                       |      |
| Category Type ID: 1                                                                  |                      |                                                           |                  |                                                                                                                       |      |

| Map Key                         | Number of Records                                  | Direction/<br>Distance (m)                                   | Elev/Diff<br>(m) | Site                                                                                                                            | DB                                      |
|---------------------------------|----------------------------------------------------|--------------------------------------------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| <hr/>                           |                                                    |                                                              |                  |                                                                                                                                 |                                         |
| <b>Category Type Desc:</b>      |                                                    | Stack / Point                                                |                  |                                                                                                                                 |                                         |
| <b>Category Type Desc (fr):</b> |                                                    | Rejets de cheminée ou ponctuels                              |                  |                                                                                                                                 |                                         |
| <b>Grouping:</b>                |                                                    | Total Air                                                    |                  |                                                                                                                                 |                                         |
| <b>Trans Code:</b>              |                                                    | ASta                                                         |                  |                                                                                                                                 |                                         |
| <b>Chem:</b>                    |                                                    | PM2.5 - Particulate Matter <= 2.5 Microns                    |                  |                                                                                                                                 |                                         |
| <b>Chem (fr):</b>               |                                                    | PM2,5 - Matière particulaire <= 2,5 microns                  |                  |                                                                                                                                 |                                         |
| <b>Quantity:</b>                |                                                    | 1.649                                                        |                  |                                                                                                                                 |                                         |
| <b>Unit:</b>                    |                                                    | tonnes                                                       |                  |                                                                                                                                 |                                         |
| <b>Basis of Estimate Cd:</b>    |                                                    | E2                                                           |                  |                                                                                                                                 |                                         |
| <b>Basis of Estimate Desc:</b>  |                                                    | E2- Published Emission Factors - In use from 2003 and onward |                  |                                                                                                                                 |                                         |
| <b>Category Type ID:</b>        |                                                    | 1                                                            |                  |                                                                                                                                 |                                         |
| <b>Category Type Desc:</b>      |                                                    | Stack / Point                                                |                  |                                                                                                                                 |                                         |
| <b>Category Type Desc (fr):</b> |                                                    | Rejets de cheminée ou ponctuels                              |                  |                                                                                                                                 |                                         |
| <b>Grouping:</b>                |                                                    | Total Air                                                    |                  |                                                                                                                                 |                                         |
| <b>Trans Code:</b>              |                                                    | ASta                                                         |                  |                                                                                                                                 |                                         |
| <b>Chem:</b>                    |                                                    | PM10 - Particulate Matter <= 10 Microns                      |                  |                                                                                                                                 |                                         |
| <b>Chem (fr):</b>               |                                                    | PM10 - Matière particulaire <= 10 microns                    |                  |                                                                                                                                 |                                         |
| <b>Quantity:</b>                |                                                    | 2.947                                                        |                  |                                                                                                                                 |                                         |
| <b>Unit:</b>                    |                                                    | tonnes                                                       |                  |                                                                                                                                 |                                         |
| <b>Basis of Estimate Cd:</b>    |                                                    | E2                                                           |                  |                                                                                                                                 |                                         |
| <b>Basis of Estimate Desc:</b>  |                                                    | E2- Published Emission Factors - In use from 2003 and onward |                  |                                                                                                                                 |                                         |
| <b>Category Type ID:</b>        |                                                    | 1                                                            |                  |                                                                                                                                 |                                         |
| <b>Category Type Desc:</b>      |                                                    | Stack / Point                                                |                  |                                                                                                                                 |                                         |
| <b>Category Type Desc (fr):</b> |                                                    | Rejets de cheminée ou ponctuels                              |                  |                                                                                                                                 |                                         |
| <b>Grouping:</b>                |                                                    | Total Air                                                    |                  |                                                                                                                                 |                                         |
| <b>Trans Code:</b>              |                                                    | ASta                                                         |                  |                                                                                                                                 |                                         |
| <b>Chem:</b>                    |                                                    | Sulphur dioxide                                              |                  |                                                                                                                                 |                                         |
| <b>Chem (fr):</b>               |                                                    | Dioxyde de soufre                                            |                  |                                                                                                                                 |                                         |
| <b>Quantity:</b>                |                                                    | 30.977                                                       |                  |                                                                                                                                 |                                         |
| <b>Unit:</b>                    |                                                    | tonnes                                                       |                  |                                                                                                                                 |                                         |
| <b>Basis of Estimate Cd:</b>    |                                                    | E2                                                           |                  |                                                                                                                                 |                                         |
| <b>Basis of Estimate Desc:</b>  |                                                    | E2- Published Emission Factors - In use from 2003 and onward |                  |                                                                                                                                 |                                         |
| <hr/>                           |                                                    |                                                              |                  |                                                                                                                                 |                                         |
| <a href="#">5</a>               | 2 of 25                                            | SSE/0.0                                                      | 62.9 / -0.15     | <b>PUBLIC WORKS AND GOVERNMENT SERVICES<br/>CANADA<br/>50 CHARDON DRIVE CORNER OF SOREL/DU<br/>CHARDON<br/>OTTAWA ON K1A0M3</b> | <b>NPRI</b>                             |
| <b>NPRI ID:</b>                 | 10177                                              |                                                              |                  | <b>Org ID:</b>                                                                                                                  | 102764                                  |
| <b>Other ID:</b>                | *                                                  |                                                              |                  | <b>Submit Date:</b>                                                                                                             | 7/4/2005                                |
| <b>No Other ID:</b>             |                                                    |                                                              |                  | <b>Last Modified:</b>                                                                                                           | 5/29/2015 3:28:24 PM                    |
| <b>Track ID:</b>                | 32149                                              |                                                              |                  | <b>Contact ID:</b>                                                                                                              | 226165                                  |
| <b>Report ID:</b>               | 92187                                              |                                                              |                  | <b>Cont Type:</b>                                                                                                               | MED                                     |
| <b>Report Type:</b>             | NPRI                                               |                                                              |                  | <b>Contact Title:</b>                                                                                                           |                                         |
| <b>Rpt Type ID:</b>             | 1                                                  |                                                              |                  | <b>Cont First Name:</b>                                                                                                         | WENDELL                                 |
| <b>Report Year:</b>             | 2004                                               |                                                              |                  | <b>Cont Last Name:</b>                                                                                                          | WILSON                                  |
| <b>Not-Current Rpt?:</b>        | No                                                 |                                                              |                  | <b>Contact Position:</b>                                                                                                        | MANAGER OF UTILITES MANAGEMENT SERVICES |
| <b>Yr of Last Filed Rpt:</b>    | 2012                                               |                                                              |                  | <b>Contact Fax:</b>                                                                                                             | 8197754911                              |
| <b>Fac ID:</b>                  | 150118                                             |                                                              |                  | <b>Contact Ph.:</b>                                                                                                             | 8197754141                              |
| <b>Fac Name:</b>                | TUNNEY'S PASTURE CENTRAL HEATING AND COOLING PLANT |                                                              |                  | <b>Cont Area Code:</b>                                                                                                          | 819                                     |
| <b>Fac Address1:</b>            | 50 CHARDON DRIVE                                   |                                                              |                  | <b>Contact Tel.:</b>                                                                                                            | 97754141                                |
| <b>Fac Address2:</b>            | CORNER OF SOREL/DU CHARDON                         |                                                              |                  | <b>Contact Ext.:</b>                                                                                                            |                                         |
| <b>Fac Postal Zip:</b>          | K1A0M3                                             |                                                              |                  | <b>Cont Fax Area Cde:</b>                                                                                                       | 819                                     |
| <b>Facility Lat:</b>            | 45.4053                                            |                                                              |                  | <b>Contact Fax:</b>                                                                                                             | 97754911                                |
| <b>Facility Long:</b>           | -75.7374                                           |                                                              |                  | <b>Contact Email:</b>                                                                                                           | WENDELL.WILSON@PWGSC.GC.CA              |
| <b>DLS (Last Filed Rpt):</b>    |                                                    |                                                              |                  | <b>Latitude:</b>                                                                                                                | 45.4053                                 |
| <b>Facility DLS:</b>            |                                                    |                                                              |                  | <b>Longitude:</b>                                                                                                               | -75.7374                                |
| <b>Datum:</b>                   | 1983                                               |                                                              |                  | <b>UTM Zone:</b>                                                                                                                |                                         |
| <b>Facility Cmnts:</b>          | True                                               |                                                              |                  | <b>UTM Northing:</b>                                                                                                            |                                         |
| <b>URL:</b>                     |                                                    |                                                              |                  | <b>UTM Easting:</b>                                                                                                             |                                         |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                    | DB          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| <div> <div> <b>No of Empl.:</b> 16<br/> <b>Parent Co.:</b> N<br/> <b>No Parent Co.:</b><br/> <b>Pollut Prev Cmnts:</b> True<br/> <b>Stacks:</b> No<br/> <b>No of Stacks:</b><br/> <b>Canadian SIC Code (2 digit):</b><br/> <b>Canadian SIC Code:</b><br/> <b>SIC Code Description:</b><br/> <b>American SIC Code:</b><br/> <b>NAICS Code (2 digit):</b> 91<br/> <b>NAICS 2 Description:</b> Public administration<br/> <b>NAICS Code (4 digit):</b> 9119<br/> <b>NAICS 4 Description:</b> Other federal government public administration<br/> <b>NAICS Code (6 digit):</b> 911910<br/> <b>NAICS 6 Description:</b> Other federal government public administration </div> <div> <b>Waste Streams:</b> False<br/> <b>No Streams:</b><br/> <b>Waste Off Sites:</b> False<br/> <b>No Off Sites:</b><br/> <b>Shutdown:</b><br/> <b>No of Shutdown:</b> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                            |                  |                                                                                                                                                         |             |
| <b><u>Substance Release Report</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                                                                                                                                                         |             |
| <div> <div> <b>Category Type ID:</b> 1<br/> <b>Category Type Desc:</b> Stack / Point<br/> <b>Category Type Desc (fr):</b> Rejets de cheminée ou ponctuels<br/> <b>Grouping:</b> Total Air<br/> <b>Trans Code:</b> ASta<br/> <b>Chem:</b> Sulphur dioxide<br/> <b>Chem (fr):</b> Dioxyde de soufre<br/> <b>Quantity:</b> 22.649<br/> <b>Unit:</b> tonnes<br/> <b>Basis of Estimate Cd:</b> E2<br/> <b>Basis of Estimate Desc:</b> E2- Published Emission Factors - In use from 2003 and onward </div> <div> <b>Category Type ID:</b> 1<br/> <b>Category Type Desc:</b> Stack / Point<br/> <b>Category Type Desc (fr):</b> Rejets de cheminée ou ponctuels<br/> <b>Grouping:</b> Total Air<br/> <b>Trans Code:</b> ASta<br/> <b>Chem:</b> PM10 - Particulate Matter &lt;= 10 Microns<br/> <b>Chem (fr):</b> PM10 - Matière particulaire &lt;= 10 microns<br/> <b>Quantity:</b> 2.136<br/> <b>Unit:</b> tonnes<br/> <b>Basis of Estimate Cd:</b> E2<br/> <b>Basis of Estimate Desc:</b> E2- Published Emission Factors - In use from 2003 and onward </div> <div> <b>Category Type ID:</b> 1<br/> <b>Category Type Desc:</b> Stack / Point<br/> <b>Category Type Desc (fr):</b> Rejets de cheminée ou ponctuels<br/> <b>Grouping:</b> Total Air<br/> <b>Trans Code:</b> ASta<br/> <b>Chem:</b> PM2.5 - Particulate Matter &lt;= 2.5 Microns<br/> <b>Chem (fr):</b> PM2,5 - Matière particulaire &lt;= 2,5 microns<br/> <b>Quantity:</b> 1.201<br/> <b>Unit:</b> tonnes<br/> <b>Basis of Estimate Cd:</b> E2<br/> <b>Basis of Estimate Desc:</b> E2- Published Emission Factors - In use from 2003 and onward </div> </div> |                   |                            |                  |                                                                                                                                                         |             |
| <a href="#">5</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3 of 25           | SSE/0.0                    | 62.9 / -0.15     | <b>PUBLIC WORKS AND GOVERNMENT SERVICES</b><br><b>CANADA</b><br><b>50 CHARDON DRIVE CORNER OF SOREL/DU</b><br><b>CHARDON</b><br><b>OTTAWA ON K1A0M3</b> | <b>NPRI</b> |
| <div> <div> <b>NPRI ID:</b> 10177<br/> <b>Other ID:</b> *<br/> <b>No Other ID:</b> </div> <div> <b>Org ID:</b> 102764<br/> <b>Submit Date:</b> 5/31/2006<br/> <b>Last Modified:</b> 5/29/2015 3:28:24 PM </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                                                                                                                                                         |             |

| Map Key                             | Number of Records                                  | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                      | DB                                      |
|-------------------------------------|----------------------------------------------------|----------------------------|------------------|---------------------------|-----------------------------------------|
| <b>Track ID:</b>                    | 39760                                              |                            |                  | <b>Contact ID:</b>        | 226163                                  |
| <b>Report ID:</b>                   | 100447                                             |                            |                  | <b>Cont Type:</b>         | MED                                     |
| <b>Report Type:</b>                 | NPRI                                               |                            |                  | <b>Contact Title:</b>     |                                         |
| <b>Rpt Type ID:</b>                 | 1                                                  |                            |                  | <b>Cont First Name:</b>   | WENDELL                                 |
| <b>Report Year:</b>                 | 2005                                               |                            |                  | <b>Cont Last Name:</b>    | WILSON                                  |
| <b>Not-Current Rpt?:</b>            | No                                                 |                            |                  | <b>Contact Position:</b>  | MANAGER OF UTILITES MANAGEMENT SERVICES |
| <b>Yr of Last Filed Rpt:</b>        | 2012                                               |                            |                  | <b>Contact Fax:</b>       | 6137754911                              |
| <b>Fac ID:</b>                      | 150118                                             |                            |                  | <b>Contact Ph.:</b>       | 6137754141                              |
| <b>Fac Name:</b>                    | TUNNEY'S PASTURE CENTRAL HEATING AND COOLING PLANT |                            |                  | <b>Cont Area Code:</b>    | 613                                     |
| <b>Fac Address1:</b>                | 50 CHARDON DRIVE                                   |                            |                  | <b>Contact Tel.:</b>      | 37754141                                |
| <b>Fac Address2:</b>                | CORNER OF SOREL/DU CHARDON                         |                            |                  | <b>Contact Ext.:</b>      |                                         |
| <b>Fac Postal Zip:</b>              | K1A0M3                                             |                            |                  | <b>Cont Fax Area Cde:</b> | 613                                     |
| <b>Facility Lat:</b>                | 45.4053                                            |                            |                  | <b>Contact Fax:</b>       | 37754911                                |
| <b>Facility Long:</b>               | -75.7374                                           |                            |                  | <b>Contact Email:</b>     | WENDELL.WILSON@PWGSC.GC.CA              |
| <b>DLS (Last Filed Rpt):</b>        |                                                    |                            |                  | <b>Latitude:</b>          | 45.4053                                 |
| <b>Facility DLS:</b>                |                                                    |                            |                  | <b>Longitude:</b>         | -75.7374                                |
| <b>Datum:</b>                       | 1983                                               |                            |                  | <b>UTM Zone:</b>          |                                         |
| <b>Facility Cmnts:</b>              | False                                              |                            |                  | <b>UTM Northing:</b>      |                                         |
| <b>URL:</b>                         |                                                    |                            |                  | <b>UTM Easting:</b>       |                                         |
| <b>No of Empl.:</b>                 | 14                                                 |                            |                  | <b>Waste Streams:</b>     | False                                   |
| <b>Parent Co.:</b>                  | N                                                  |                            |                  | <b>No Streams:</b>        |                                         |
| <b>No Parent Co.:</b>               |                                                    |                            |                  | <b>Waste Off Sites:</b>   | False                                   |
| <b>Pollut Prev Cmnts:</b>           | False                                              |                            |                  | <b>No Off Sites:</b>      |                                         |
| <b>Stacks:</b>                      | False                                              |                            |                  | <b>Shutdown:</b>          |                                         |
| <b>No of Stacks:</b>                |                                                    |                            |                  | <b>No of Shutdown:</b>    |                                         |
| <b>Canadian SIC Code (2 digit):</b> |                                                    |                            |                  |                           |                                         |
| <b>Canadian SIC Code:</b>           |                                                    |                            |                  |                           |                                         |
| <b>SIC Code Description:</b>        |                                                    |                            |                  |                           |                                         |
| <b>American SIC Code:</b>           |                                                    |                            |                  |                           |                                         |
| <b>NAICS Code (2 digit):</b>        | 91                                                 |                            |                  |                           |                                         |
| <b>NAICS 2 Description:</b>         | Public administration                              |                            |                  |                           |                                         |
| <b>NAICS Code (4 digit):</b>        | 9119                                               |                            |                  |                           |                                         |
| <b>NAICS 4 Description:</b>         | Other federal government public administration     |                            |                  |                           |                                         |
| <b>NAICS Code (6 digit):</b>        | 911910                                             |                            |                  |                           |                                         |
| <b>NAICS 6 Description:</b>         | Other federal government public administration     |                            |                  |                           |                                         |

#### Substance Release Report

**Category Type ID:** 1  
**Category Type Desc:** Stack / Point  
**Category Type Desc (fr):** Rejets de cheminée ou ponctuels  
**Grouping:** Total Air  
**Trans Code:** ASta  
**Chem:** PM10 - Particulate Matter <= 10 Microns  
**Chem (fr):** PM10 - Matière particulaire <= 10 microns  
**Quantity:** 2.043  
**Unit:** tonnes  
**Basis of Estimate Cd:** E2  
**Basis of Estimate Desc:** E2- Published Emission Factors - In use from 2003 and onward

**Category Type ID:** 1  
**Category Type Desc:** Stack / Point  
**Category Type Desc (fr):** Rejets de cheminée ou ponctuels  
**Grouping:** Total Air  
**Trans Code:** ASta  
**Chem:** PM2.5 - Particulate Matter <= 2.5 Microns  
**Chem (fr):** PM2,5 - Matière particulaire <= 2,5 microns  
**Quantity:** 1.017  
**Unit:** tonnes  
**Basis of Estimate Cd:** E2  
**Basis of Estimate Desc:** E2- Published Emission Factors - In use from 2003 and onward

**Category Type ID:** 1



| Map Key                         | Number of Records | Direction/<br>Distance (m)                                   | Elev/Diff<br>(m) | Site | DB |
|---------------------------------|-------------------|--------------------------------------------------------------|------------------|------|----|
| <b>Category Type Desc:</b>      |                   | Stack / Point                                                |                  |      |    |
| <b>Category Type Desc (fr):</b> |                   | Rejets de cheminée ou ponctuels                              |                  |      |    |
| <b>Grouping:</b>                |                   | Total Air                                                    |                  |      |    |
| <b>Trans Code:</b>              |                   | ASta                                                         |                  |      |    |
| <b>Chem:</b>                    |                   | Nitrogen oxides (expressed as NO2)                           |                  |      |    |
| <b>Chem (fr):</b>               |                   | Oxydes d'azote (exprimés en NO2)                             |                  |      |    |
| <b>Quantity:</b>                |                   | 22.727                                                       |                  |      |    |
| <b>Unit:</b>                    |                   | tonnes                                                       |                  |      |    |
| <b>Basis of Estimate Cd:</b>    |                   | E2                                                           |                  |      |    |
| <b>Basis of Estimate Desc:</b>  |                   | E2- Published Emission Factors - In use from 2003 and onward |                  |      |    |

|                                     |         |                                                       |                           |                                                                                                                                 |             |
|-------------------------------------|---------|-------------------------------------------------------|---------------------------|---------------------------------------------------------------------------------------------------------------------------------|-------------|
| <a href="#">5</a>                   | 4 of 25 | SSE/0.0                                               | 62.9 / -0.15              | <b>PUBLIC WORKS AND GOVERNMENT SERVICES<br/>CANADA<br/>50 CHARDON DRIVE CORNER OF SOREL/DU<br/>CHARDON<br/>OTTAWA ON K1A0M3</b> | <b>NPRI</b> |
| <b>NPRI ID:</b>                     |         | 10177                                                 | <b>Org ID:</b>            |                                                                                                                                 |             |
| <b>Other ID:</b>                    |         | *                                                     | <b>Submit Date:</b>       |                                                                                                                                 |             |
| <b>No Other ID:</b>                 |         |                                                       | <b>Last Modified:</b>     |                                                                                                                                 |             |
| <b>Track ID:</b>                    |         | 50044                                                 | <b>Contact ID:</b>        |                                                                                                                                 |             |
| <b>Report ID:</b>                   |         | 110326                                                | <b>Cont Type:</b>         |                                                                                                                                 |             |
| <b>Report Type:</b>                 |         | NPRI                                                  | <b>Contact Title:</b>     |                                                                                                                                 |             |
| <b>Rpt Type ID:</b>                 |         | 1                                                     | <b>Cont First Name:</b>   |                                                                                                                                 |             |
| <b>Report Year:</b>                 |         | 2006                                                  | <b>Cont Last Name:</b>    |                                                                                                                                 |             |
| <b>Not-Current Rpt?:</b>            |         | No                                                    | <b>Contact Position:</b>  |                                                                                                                                 |             |
| <b>Yr of Last Filed Rpt:</b>        |         | 2012                                                  | <b>Contact Fax:</b>       |                                                                                                                                 |             |
| <b>Fac ID:</b>                      |         | 150118                                                | <b>Contact Ph.:</b>       |                                                                                                                                 |             |
| <b>Fac Name:</b>                    |         | TUNNEY'S PASTURE CENTRAL HEATING<br>AND COOLING PLANT | <b>Cont Area Code:</b>    |                                                                                                                                 |             |
| <b>Fac Address1:</b>                |         | 50 CHARDON DRIVE                                      | <b>Contact Tel.:</b>      |                                                                                                                                 |             |
| <b>Fac Address2:</b>                |         | CORNER OF SOREL/DU CHARDON                            | <b>Contact Ext.:</b>      |                                                                                                                                 |             |
| <b>Fac Postal Zip:</b>              |         | K1A0M3                                                | <b>Cont Fax Area Cde:</b> |                                                                                                                                 |             |
| <b>Facility Lat:</b>                |         | 45.4053                                               | <b>Contact Fax:</b>       |                                                                                                                                 |             |
| <b>Facility Long:</b>               |         | -75.7374                                              | <b>Contact Email:</b>     |                                                                                                                                 |             |
| <b>DLS (Last Filed Rpt):</b>        |         |                                                       | <b>Latitude:</b>          |                                                                                                                                 |             |
| <b>Facility DLS:</b>                |         |                                                       | <b>Longitude:</b>         |                                                                                                                                 |             |
| <b>Datum:</b>                       |         | 1983                                                  | <b>UTM Zone:</b>          |                                                                                                                                 |             |
| <b>Facility Cmnts:</b>              |         | False                                                 | <b>UTM Northing:</b>      |                                                                                                                                 |             |
| <b>URL:</b>                         |         |                                                       | <b>UTM Easting:</b>       |                                                                                                                                 |             |
| <b>No of Empl.:</b>                 |         | 14                                                    | <b>Waste Streams:</b>     |                                                                                                                                 |             |
| <b>Parent Co.:</b>                  |         | N                                                     | <b>No Streams:</b>        |                                                                                                                                 |             |
| <b>No Parent Co.:</b>               |         |                                                       | <b>Waste Off Sites:</b>   |                                                                                                                                 |             |
| <b>Pollut Prev Cmnts:</b>           |         | False                                                 | <b>No Off Sites:</b>      |                                                                                                                                 |             |
| <b>Stacks:</b>                      |         | True                                                  | <b>Shutdown:</b>          |                                                                                                                                 |             |
| <b>No of Stacks:</b>                |         |                                                       | <b>No of Shutdown:</b>    |                                                                                                                                 |             |
| <b>Canadian SIC Code (2 digit):</b> |         |                                                       |                           |                                                                                                                                 |             |
| <b>Canadian SIC Code:</b>           |         |                                                       |                           |                                                                                                                                 |             |
| <b>SIC Code Description:</b>        |         |                                                       |                           |                                                                                                                                 |             |
| <b>American SIC Code:</b>           |         |                                                       |                           |                                                                                                                                 |             |
| <b>NAICS Code (2 digit):</b>        |         | 91                                                    |                           |                                                                                                                                 |             |
| <b>NAICS 2 Description:</b>         |         | Public administration                                 |                           |                                                                                                                                 |             |
| <b>NAICS Code (4 digit):</b>        |         | 9119                                                  |                           |                                                                                                                                 |             |
| <b>NAICS 4 Description:</b>         |         | Other federal government public administration        |                           |                                                                                                                                 |             |
| <b>NAICS Code (6 digit):</b>        |         | 911910                                                |                           |                                                                                                                                 |             |
| <b>NAICS 6 Description:</b>         |         | Other federal government public administration        |                           |                                                                                                                                 |             |

#### Substance Release Report

|                                 |                                 |
|---------------------------------|---------------------------------|
| <b>Category Type ID:</b>        | 1                               |
| <b>Category Type Desc:</b>      | Stack / Point                   |
| <b>Category Type Desc (fr):</b> | Rejets de cheminée ou ponctuels |
| <b>Grouping:</b>                | Total Air                       |

| Map Key                         | Number of Records                                     | Direction/<br>Distance (m)                                   | Elev/Diff<br>(m) | Site                                                                                                                            | DB                                         |
|---------------------------------|-------------------------------------------------------|--------------------------------------------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| <hr/>                           |                                                       |                                                              |                  |                                                                                                                                 |                                            |
| <b>Trans Code:</b>              |                                                       | ASta                                                         |                  |                                                                                                                                 |                                            |
| <b>Chem:</b>                    |                                                       | PM10 - Particulate Matter <= 10 Microns                      |                  |                                                                                                                                 |                                            |
| <b>Chem (fr):</b>               |                                                       | PM10 - Matière particulaire <= 10 microns                    |                  |                                                                                                                                 |                                            |
| <b>Quantity:</b>                |                                                       | 1.053                                                        |                  |                                                                                                                                 |                                            |
| <b>Unit:</b>                    |                                                       | tonnes                                                       |                  |                                                                                                                                 |                                            |
| <b>Basis of Estimate Cd:</b>    |                                                       | E2                                                           |                  |                                                                                                                                 |                                            |
| <b>Basis of Estimate Desc:</b>  |                                                       | E2- Published Emission Factors - In use from 2003 and onward |                  |                                                                                                                                 |                                            |
| <b>Category Type ID:</b>        |                                                       | 13                                                           |                  |                                                                                                                                 |                                            |
| <b>Category Type Desc:</b>      |                                                       | All Media                                                    |                  |                                                                                                                                 |                                            |
| <b>Category Type Desc (fr):</b> |                                                       | Rejets à tous les médias                                     |                  |                                                                                                                                 |                                            |
| <b>Grouping:</b>                |                                                       | Total All Media<1t                                           |                  |                                                                                                                                 |                                            |
| <b>Trans Code:</b>              |                                                       |                                                              |                  |                                                                                                                                 |                                            |
| <b>Chem:</b>                    |                                                       | PM2.5 - Particulate Matter <= 2.5 Microns                    |                  |                                                                                                                                 |                                            |
| <b>Chem (fr):</b>               |                                                       | PM2,5 - Matière particulaire <= 2,5 microns                  |                  |                                                                                                                                 |                                            |
| <b>Quantity:</b>                |                                                       | .381                                                         |                  |                                                                                                                                 |                                            |
| <b>Unit:</b>                    |                                                       | tonnes                                                       |                  |                                                                                                                                 |                                            |
| <b>Basis of Estimate Cd:</b>    |                                                       |                                                              |                  |                                                                                                                                 |                                            |
| <b>Basis of Estimate Desc:</b>  |                                                       |                                                              |                  |                                                                                                                                 |                                            |
| <b>Category Type ID:</b>        |                                                       | 1                                                            |                  |                                                                                                                                 |                                            |
| <b>Category Type Desc:</b>      |                                                       | Stack / Point                                                |                  |                                                                                                                                 |                                            |
| <b>Category Type Desc (fr):</b> |                                                       | Rejets de cheminée ou ponctuels                              |                  |                                                                                                                                 |                                            |
| <b>Grouping:</b>                |                                                       | Total Air                                                    |                  |                                                                                                                                 |                                            |
| <b>Trans Code:</b>              |                                                       | ASta                                                         |                  |                                                                                                                                 |                                            |
| <b>Chem:</b>                    |                                                       | Nitrogen oxides (expressed as NO2)                           |                  |                                                                                                                                 |                                            |
| <b>Chem (fr):</b>               |                                                       | Oxydes d'azote (exprimés en NO2)                             |                  |                                                                                                                                 |                                            |
| <b>Quantity:</b>                |                                                       | 17.258                                                       |                  |                                                                                                                                 |                                            |
| <b>Unit:</b>                    |                                                       | tonnes                                                       |                  |                                                                                                                                 |                                            |
| <b>Basis of Estimate Cd:</b>    |                                                       | E2                                                           |                  |                                                                                                                                 |                                            |
| <b>Basis of Estimate Desc:</b>  |                                                       | E2- Published Emission Factors - In use from 2003 and onward |                  |                                                                                                                                 |                                            |
| <hr/>                           |                                                       |                                                              |                  |                                                                                                                                 |                                            |
| <a href="#"><u>5</u></a>        | 5 of 25                                               | SSE/0.0                                                      | 62.9 / -0.15     | <b>PUBLIC WORKS AND GOVERNMENT SERVICES<br/>CANADA<br/>50 CHARDON DRIVE CORNER OF SOREL/DU<br/>CHARDON<br/>OTTAWA ON K1A0M3</b> | <b>NPRI</b>                                |
| <b>NPRI ID:</b>                 | 10177                                                 |                                                              |                  | <b>Org ID:</b>                                                                                                                  | 102764                                     |
| <b>Other ID:</b>                | *                                                     |                                                              |                  | <b>Submit Date:</b>                                                                                                             | 5/27/2008                                  |
| <b>No Other ID:</b>             |                                                       |                                                              |                  | <b>Last Modified:</b>                                                                                                           | 5/29/2015 3:28:24 PM                       |
| <b>Track ID:</b>                | 54114                                                 |                                                              |                  | <b>Contact ID:</b>                                                                                                              | 141102                                     |
| <b>Report ID:</b>               | 117432                                                |                                                              |                  | <b>Cont Type:</b>                                                                                                               | MED                                        |
| <b>Report Type:</b>             | NPRI                                                  |                                                              |                  | <b>Contact Title:</b>                                                                                                           |                                            |
| <b>Rpt Type ID:</b>             | 1                                                     |                                                              |                  | <b>Cont First Name:</b>                                                                                                         | DENIS                                      |
| <b>Report Year:</b>             | 2007                                                  |                                                              |                  | <b>Cont Last Name:</b>                                                                                                          | GOUR                                       |
| <b>Not-Current Rpt?:</b>        | No                                                    |                                                              |                  | <b>Contact Position:</b>                                                                                                        | MANAGER OF UTILITES MANAGEMENT<br>SERVICES |
| <b>Yr of Last Filed Rpt:</b>    | 2012                                                  |                                                              |                  | <b>Contact Fax:</b>                                                                                                             | 6137754911                                 |
| <b>Fac ID:</b>                  | 150118                                                |                                                              |                  | <b>Contact Ph.:</b>                                                                                                             | 6137754141                                 |
| <b>Fac Name:</b>                | TUNNEY'S PASTURE CENTRAL HEATING<br>AND COOLING PLANT |                                                              |                  | <b>Cont Area Code:</b>                                                                                                          | 613                                        |
| <b>Fac Address1:</b>            | 50 CHARDON DRIVE                                      |                                                              |                  | <b>Contact Tel.:</b>                                                                                                            | 37754141                                   |
| <b>Fac Address2:</b>            | CORNER OF SOREL/DU CHARDON                            |                                                              |                  | <b>Contact Ext.:</b>                                                                                                            |                                            |
| <b>Fac Postal Zip:</b>          | K1A0M3                                                |                                                              |                  | <b>Cont Fax Area Cde:</b>                                                                                                       | 613                                        |
| <b>Facility Lat:</b>            | 45.4053                                               |                                                              |                  | <b>Contact Fax:</b>                                                                                                             | 37754911                                   |
| <b>Facility Long:</b>           | -75.7374                                              |                                                              |                  | <b>Contact Email:</b>                                                                                                           | DENIS.GOUR@PWGSC.GC.CA                     |
| <b>DLS (Last Filed Rpt):</b>    |                                                       |                                                              |                  | <b>Latitude:</b>                                                                                                                | 45.4053                                    |
| <b>Facility DLS:</b>            |                                                       |                                                              |                  | <b>Longitude:</b>                                                                                                               | -75.7374                                   |
| <b>Datum:</b>                   | 1983                                                  |                                                              |                  | <b>UTM Zone:</b>                                                                                                                |                                            |
| <b>Facility Cmnts:</b>          | False                                                 |                                                              |                  | <b>UTM Northing:</b>                                                                                                            |                                            |
| <b>URL:</b>                     |                                                       |                                                              |                  | <b>UTM Easting:</b>                                                                                                             |                                            |
| <b>No of Empl.:</b>             | 14                                                    |                                                              |                  | <b>Waste Streams:</b>                                                                                                           | True¿                                      |
| <b>Parent Co.:</b>              | N                                                     |                                                              |                  | <b>No Streams:</b>                                                                                                              |                                            |
| <b>No Parent Co.:</b>           |                                                       |                                                              |                  | <b>Waste Off Sites:</b>                                                                                                         | True¿                                      |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                    | DB          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| <b>Pollut Prev Cmnts:</b> False<br><b>Stacks:</b> True<br><b>No of Stacks:</b><br><b>Canadian SIC Code (2 digit):</b><br><b>Canadian SIC Code:</b><br><b>SIC Code Description:</b><br><b>American SIC Code:</b><br><b>NAICS Code (2 digit):</b> 91<br><b>NAICS 2 Description:</b> Public administration<br><b>NAICS Code (4 digit):</b> 9119<br><b>NAICS 4 Description:</b> Other federal government public administration<br><b>NAICS Code (6 digit):</b> 911910<br><b>NAICS 6 Description:</b> Other federal government public administration |                   |                            |                  |                                                                                                                                                         |             |
| <b>No Off Sites:</b><br><b>Shutdown:</b><br><b>No of Shutdown:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                            |                  |                                                                                                                                                         |             |
| <b><u>Substance Release Report</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                            |                  |                                                                                                                                                         |             |
| <b>Category Type ID:</b> 1<br><b>Category Type Desc:</b> Stack / Point<br><b>Category Type Desc (fr):</b> Rejets de cheminée ou ponctuels<br><b>Grouping:</b> Total Air<br><b>Trans Code:</b> ASta<br><b>Chem:</b> PM10 - Particulate Matter <= 10 Microns<br><b>Chem (fr):</b> PM10 - Matière particulaire <= 10 microns<br><b>Quantity:</b> 1.03<br><b>Unit:</b> tonnes<br><b>Basis of Estimate Cd:</b> E2<br><b>Basis of Estimate Desc:</b> E2- Published Emission Factors - In use from 2003 and onward                                     |                   |                            |                  |                                                                                                                                                         |             |
| <b>Category Type ID:</b> 1<br><b>Category Type Desc:</b> Stack / Point<br><b>Category Type Desc (fr):</b> Rejets de cheminée ou ponctuels<br><b>Grouping:</b> Total Air<br><b>Trans Code:</b> ASta<br><b>Chem:</b> Nitrogen oxides (expressed as NO2)<br><b>Chem (fr):</b> Oxydes d'azote (exprimés en NO2)<br><b>Quantity:</b> 18.252<br><b>Unit:</b> tonnes<br><b>Basis of Estimate Cd:</b> E2<br><b>Basis of Estimate Desc:</b> E2- Published Emission Factors - In use from 2003 and onward                                                 |                   |                            |                  |                                                                                                                                                         |             |
| <b>Category Type ID:</b> 13<br><b>Category Type Desc:</b> All Media<br><b>Category Type Desc (fr):</b> Rejets à tous les médias<br><b>Grouping:</b> Total All Media<1t<br><b>Trans Code:</b><br><b>Chem:</b> PM2.5 - Particulate Matter <= 2.5 Microns<br><b>Chem (fr):</b> PM2,5 - Matière particulaire <= 2,5 microns<br><b>Quantity:</b> .337<br><b>Unit:</b> tonnes<br><b>Basis of Estimate Cd:</b><br><b>Basis of Estimate Desc:</b>                                                                                                       |                   |                            |                  |                                                                                                                                                         |             |
| <a href="#">5</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 6 of 25           | SSE/0.0                    | 62.9 / -0.15     | <b>PUBLIC WORKS AND GOVERNMENT SERVICES</b><br><b>CANADA</b><br><b>50 CHARDON DRIVE CORNER OF SOREL/DU</b><br><b>CHARDON</b><br><b>OTTAWA ON K1A0M3</b> | <b>NPRI</b> |
| <b>NPRI ID:</b> 10177<br><b>Other ID:</b> *<br><b>No Other ID:</b><br><b>Track ID:</b> 67524<br><b>Report ID:</b> 124159<br><b>Report Type:</b> NPRI                                                                                                                                                                                                                                                                                                                                                                                            |                   |                            |                  |                                                                                                                                                         |             |
| <b>Org ID:</b> 102764<br><b>Submit Date:</b> 5/29/2009<br><b>Last Modified:</b> 5/29/2015 3:28:24 PM<br><b>Contact ID:</b> 201066<br><b>Cont Type:</b> MED<br><b>Contact Title:</b>                                                                                                                                                                                                                                                                                                                                                             |                   |                            |                  |                                                                                                                                                         |             |

| Map Key                                | Number of<br>Records                               | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                           | DB                                        |
|----------------------------------------|----------------------------------------------------|----------------------------|------------------|--------------------------------------------------------------------------------|-------------------------------------------|
| <b>Rpt Type ID:</b>                    | 1                                                  |                            |                  | <b>Cont First Name:</b>                                                        | RALPH                                     |
| <b>Report Year:</b>                    | 2008                                               |                            |                  | <b>Cont Last Name:</b>                                                         | GREENOUGH                                 |
| <b>Not-Current Rpt?:</b>               | No                                                 |                            |                  | <b>Contact Position:</b>                                                       | A/MANAGER OF UTILITES MANAGEMENT SERVICES |
| <b>Yr of Last Filed Rpt:</b>           | 2012                                               |                            |                  | <b>Contact Fax:</b>                                                            | 6137754911                                |
| <b>Fac ID:</b>                         | 150118                                             |                            |                  | <b>Contact Ph.:</b>                                                            | 6137754141                                |
| <b>Fac Name:</b>                       | TUNNEY'S PASTURE CENTRAL HEATING AND COOLING PLANT |                            |                  | <b>Cont Area Code:</b>                                                         | 613                                       |
| <b>Fac Address1:</b>                   | 50 CHARDON DRIVE                                   |                            |                  | <b>Contact Tel.:</b>                                                           | 37754141                                  |
| <b>Fac Address2:</b>                   | CORNER OF SOREL/DU CHARDON                         |                            |                  | <b>Contact Ext.:</b>                                                           |                                           |
| <b>Fac Postal Zip:</b>                 | K1A0M3                                             |                            |                  | <b>Cont Fax Area Cde:</b>                                                      | 613                                       |
| <b>Facility Lat:</b>                   | 45.4053                                            |                            |                  | <b>Contact Fax:</b>                                                            | 37754911                                  |
| <b>Facility Long:</b>                  | -75.7374                                           |                            |                  | <b>Contact Email:</b>                                                          | RALPH.GREENOUGH@PWGSC.GC.CA               |
| <b>DLS (Last Filed Rpt):</b>           |                                                    |                            |                  | <b>Latitude:</b>                                                               | 45.4053                                   |
| <b>Facility DLS:</b>                   |                                                    |                            |                  | <b>Longitude:</b>                                                              | -75.7374                                  |
| <b>Datum:</b>                          | 1983                                               |                            |                  | <b>UTM Zone:</b>                                                               |                                           |
| <b>Facility Cmnts:</b>                 | No                                                 |                            |                  | <b>UTM Northing:</b>                                                           |                                           |
| <b>URL:</b>                            |                                                    |                            |                  | <b>UTM Easting:</b>                                                            |                                           |
| <b>No of Empl.:</b>                    | 14                                                 |                            |                  | <b>Waste Streams:</b>                                                          | No                                        |
| <b>Parent Co.:</b>                     | N                                                  |                            |                  | <b>No Streams:</b>                                                             |                                           |
| <b>No Parent Co.:</b>                  |                                                    |                            |                  | <b>Waste Off Sites:</b>                                                        | No                                        |
| <b>Pollut Prev Cmnts:</b>              | No                                                 |                            |                  | <b>No Off Sites:</b>                                                           |                                           |
| <b>Stacks:</b>                         | No                                                 |                            |                  | <b>Shutdown:</b>                                                               | No                                        |
| <b>No of Stacks:</b>                   |                                                    |                            |                  | <b>No of Shutdown:</b>                                                         |                                           |
| <b>Canadian SIC Code (2 digit):</b>    |                                                    |                            |                  |                                                                                |                                           |
| <b>Canadian SIC Code:</b>              |                                                    |                            |                  |                                                                                |                                           |
| <b>SIC Code Description:</b>           |                                                    |                            |                  |                                                                                |                                           |
| <b>American SIC Code:</b>              |                                                    |                            |                  |                                                                                |                                           |
| <b>NAICS Code (2 digit):</b>           | 91                                                 |                            |                  |                                                                                |                                           |
| <b>NAICS 2 Description:</b>            | Public administration                              |                            |                  |                                                                                |                                           |
| <b>NAICS Code (4 digit):</b>           | 9119                                               |                            |                  |                                                                                |                                           |
| <b>NAICS 4 Description:</b>            | Other federal government public administration     |                            |                  |                                                                                |                                           |
| <b>NAICS Code (6 digit):</b>           | 911910                                             |                            |                  |                                                                                |                                           |
| <b>NAICS 6 Description:</b>            | Other federal government public administration     |                            |                  |                                                                                |                                           |
| <b><u>Substance Release Report</u></b> |                                                    |                            |                  |                                                                                |                                           |
| <b>Category Type ID:</b>               | 13                                                 |                            |                  |                                                                                |                                           |
| <b>Category Type Desc:</b>             | All Media                                          |                            |                  |                                                                                |                                           |
| <b>Category Type Desc (fr):</b>        | Rejets à tous les médias                           |                            |                  |                                                                                |                                           |
| <b>Grouping:</b>                       | Total All Media<1t                                 |                            |                  |                                                                                |                                           |
| <b>Trans Code:</b>                     |                                                    |                            |                  |                                                                                |                                           |
| <b>Chem:</b>                           | PM2.5 - Particulate Matter <= 2.5 Microns          |                            |                  |                                                                                |                                           |
| <b>Chem (fr):</b>                      | PM2,5 - Matière particulaire <= 2,5 microns        |                            |                  |                                                                                |                                           |
| <b>Quantity:</b>                       | .307                                               |                            |                  |                                                                                |                                           |
| <b>Unit:</b>                           | tonnes                                             |                            |                  |                                                                                |                                           |
| <b>Basis of Estimate Cd:</b>           |                                                    |                            |                  |                                                                                |                                           |
| <b>Basis of Estimate Desc:</b>         |                                                    |                            |                  |                                                                                |                                           |
| <b>Category Type ID:</b>               | 13                                                 |                            |                  |                                                                                |                                           |
| <b>Category Type Desc:</b>             | All Media                                          |                            |                  |                                                                                |                                           |
| <b>Category Type Desc (fr):</b>        | Rejets à tous les médias                           |                            |                  |                                                                                |                                           |
| <b>Grouping:</b>                       | Total All Media<1t                                 |                            |                  |                                                                                |                                           |
| <b>Trans Code:</b>                     |                                                    |                            |                  |                                                                                |                                           |
| <b>Chem:</b>                           | PM10 - Particulate Matter <= 10 Microns            |                            |                  |                                                                                |                                           |
| <b>Chem (fr):</b>                      | PM10 - Matière particulaire <= 10 microns          |                            |                  |                                                                                |                                           |
| <b>Quantity:</b>                       | .932                                               |                            |                  |                                                                                |                                           |
| <b>Unit:</b>                           | tonnes                                             |                            |                  |                                                                                |                                           |
| <b>Basis of Estimate Cd:</b>           |                                                    |                            |                  |                                                                                |                                           |
| <b>Basis of Estimate Desc:</b>         |                                                    |                            |                  |                                                                                |                                           |
| <b>5</b>                               | 7 of 25                                            | SSE/0.0                    | 62.9 / -0.15     | The Department of Public Works<UNOFFICIAL><br>50 Chardon Driveway<br>Ottawa ON | SPL                                       |

|                              |                                                    |         |              |                                                                                                                                 |                                           |
|------------------------------|----------------------------------------------------|---------|--------------|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|
| <a href="#">5</a>            | 8 of 25                                            | SSE/0.0 | 62.9 / -0.15 | <b>PUBLIC WORKS AND GOVERNMENT SERVICES<br/>CANADA<br/>50 CHARDON DRIVE CORNER OF SOREL/DU<br/>CHARDON<br/>OTTAWA ON K1A0M3</b> | <b>NPRI</b>                               |
| <b>NPRI ID:</b>              | 10177                                              |         |              | <b>Org ID:</b>                                                                                                                  | 102764                                    |
| <b>Other ID:</b>             | *                                                  |         |              | <b>Submit Date:</b>                                                                                                             | 5/28/2010                                 |
| <b>No Other ID:</b>          |                                                    |         |              | <b>Last Modified:</b>                                                                                                           | 5/29/2015 3:28:24 PM                      |
| <b>Track ID:</b>             | 83846                                              |         |              | <b>Contact ID:</b>                                                                                                              | 201066                                    |
| <b>Report ID:</b>            | 137709                                             |         |              | <b>Cont Type:</b>                                                                                                               | MED                                       |
| <b>Report Type:</b>          | NPRI                                               |         |              | <b>Contact Title:</b>                                                                                                           |                                           |
| <b>Rpt Type ID:</b>          | 1                                                  |         |              | <b>Cont First Name:</b>                                                                                                         | RALPH                                     |
| <b>Report Year:</b>          | 2009                                               |         |              | <b>Cont Last Name:</b>                                                                                                          | GREENOUGH                                 |
| <b>Not-Current Rpt?:</b>     | No                                                 |         |              | <b>Contact Position:</b>                                                                                                        | A/MANAGER OF UTILITES MANAGEMENT SERVICES |
| <b>Yr of Last Filed Rpt:</b> | 2012                                               |         |              | <b>Contact Fax:</b>                                                                                                             | 6137754911                                |
| <b>Fac ID:</b>               | 150118                                             |         |              | <b>Contact Ph.:</b>                                                                                                             | 6137754141                                |
| <b>Fac Name:</b>             | TUNNEY'S PASTURE CENTRAL HEATING AND COOLING PLANT |         |              | <b>Cont Area Code:</b>                                                                                                          | 613                                       |
| <b>Fac Address1:</b>         | 50 CHARDON DRIVE                                   |         |              | <b>Contact Tel.:</b>                                                                                                            | 37754141                                  |
| <b>Fac Address2:</b>         | CORNER OF SOREL/DU CHARDON                         |         |              | <b>Contact Ext.:</b>                                                                                                            |                                           |
| <b>Fac Postal Zip:</b>       | K1A0M3                                             |         |              | <b>Cont Fax Area Cde:</b>                                                                                                       | 613                                       |
| <b>Facility Lat:</b>         | 45.4053                                            |         |              | <b>Contact Fax:</b>                                                                                                             | 37754911                                  |
| <b>Facility Long:</b>        | -75.7374                                           |         |              | <b>Contact Email:</b>                                                                                                           | RALPH.GREENOUGH@PWGSC.GC.CA               |
| <b>DLS (Last Filed Rpt):</b> |                                                    |         |              | <b>Latitude:</b>                                                                                                                | 45.4053                                   |
| <b>Facility DLS:</b>         |                                                    |         |              | <b>Longitude:</b>                                                                                                               | -75.7374                                  |
| <b>Datum:</b>                | 1983                                               |         |              | <b>UTM Zone:</b>                                                                                                                |                                           |
| <b>Facility Cmnts:</b>       | No                                                 |         |              | <b>UTM Northing:</b>                                                                                                            |                                           |
| <b>URL:</b>                  |                                                    |         |              | <b>UTM Easting:</b>                                                                                                             |                                           |
| <b>No of Empl.:</b>          | 14                                                 |         |              | <b>Waste Streams:</b>                                                                                                           | No                                        |
| <b>Parent Co.:</b>           | N                                                  |         |              | <b>No Streams:</b>                                                                                                              |                                           |
| <b>No Parent Co.:</b>        |                                                    |         |              | <b>Waste Off Sites:</b>                                                                                                         | No                                        |
| <b>Pollut Prev Cmnts:</b>    | No                                                 |         |              | <b>No Off Sites:</b>                                                                                                            |                                           |
| <b>Stacks:</b>               | No                                                 |         |              | <b>Shutdown:</b>                                                                                                                | No                                        |
| <b>No of Stacks:</b>         |                                                    |         |              | <b>No of Shutdown:</b>                                                                                                          |                                           |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                         | DB  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|----------------------------------------------|-----|
| <b>Canadian SIC Code (2 digit):</b><br><b>Canadian SIC Code:</b><br><b>SIC Code Description:</b><br><b>American SIC Code:</b><br><b>NAICS Code (2 digit):</b> 91<br><b>NAICS 2 Description:</b> Public administration<br><b>NAICS Code (4 digit):</b> 9119<br><b>NAICS 4 Description:</b> Other federal government public administration<br><b>NAICS Code (6 digit):</b> 911910<br><b>NAICS 6 Description:</b> Other federal government public administration                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                              |     |
| <b><u>Substance Release Report</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                            |                  |                                              |     |
| <b>Category Type ID:</b> 13<br><b>Category Type Desc:</b> All Media<br><b>Category Type Desc (fr):</b> Rejets à tous les médias<br><b>Grouping:</b> Total All Media<1t<br><b>Trans Code:</b><br><b>Chem:</b> PM10 - Particulate Matter <= 10 Microns<br><b>Chem (fr):</b> PM10 - Matière particulaire <= 10 microns<br><b>Quantity:</b> .869<br><b>Unit:</b> tonnes<br><b>Basis of Estimate Cd:</b><br><b>Basis of Estimate Desc:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                            |                  |                                              |     |
| <u>5</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 9 of 25           | SSE/0.0                    | 62.9 / -0.15     | 50 Chardon St<br>Ottawa ON                   | SPL |
| <b>Ref No:</b> 5180-8BRPHB<br><b>Site No:</b><br><b>Incident Dt:</b><br><b>Year:</b><br><b>Incident Cause:</b> Discharge or Emission to Air<br><b>Incident Event:</b><br><b>Contaminant Code:</b> 38<br><b>Contaminant Name:</b> REFRIGERANT GAS, N.O.S.<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b> Air Pollution<br><b>Receiving Medium:</b><br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 12/2/2010<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b> Spill<br><b>Site Name:</b> Penny's Pasture Central Heating Plant<UNOFFICIAL><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> small freon leak, repairs ongoing.<br><b>Contaminant Qty:</b> 0 other - see incident description |                   |                            |                  |                                              |     |
| <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b> Other<br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b> 50 Chardon St<br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><b>Site Municipality:</b> Ottawa<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b> Air Spills - Gases and Vapours<br><b>Source Type:</b>                                                                                                                                                                                                                                                                                                                          |                   |                            |                  |                                              |     |
| <u>5</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 10 of 25          | SSE/0.0                    | 62.9 / -0.15     | 50 Chardon Driveway<UNOFFICIAL><br>Ottawa ON | SPL |
| <b>Ref No:</b> 4087-8LUKZN<br><b>Site No:</b><br><b>Incident Dt:</b> 9/19/2011<br><b>Year:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                            |                  |                                              |     |
| <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                            |                  |                                              |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Number of Records                                                                                                                                                                                                                                                                                                        | Direction/ Distance (m)                                                                                                                                                                                                                                                                                                                                                                                             | Elev/Diff (m)                                                                                 | Site | DB |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|------|----|
| <b>Incident Cause:</b><br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b><br><b>Dt Document Closed:</b><br><b>Incident Reason:</b><br><br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b><br><b>Contaminant Qty:</b> | Cooling System Leak<br><br>38<br>REFRIGERANT GAS, N.O.S.<br><br><br>Not Anticipated<br>Air Pollution<br><br>No Field Response<br><br>9/19/2011<br>12/3/2011<br>Equipment Failure - Malfunction of system components<br><br>50 Chardon Driveway<UNOFFICIAL><br><br>50 Chardon Driveway: 134A refrigerant to atm<br>100 kg | <b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><br><b>Site Municipality:</b><br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b> | Other<br><br><br><br><br><br><br>Ottawa<br><br><br><br><br><br>Air Spills - Gases and Vapours |      |    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                  |                                                                                                                                  |             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-------------|
| <a href="#">5</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 11 of 25                                                                                                                                                                                                                                                                                          | SSE/0.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 62.9 / -0.15                                                                                                                                                                                                                                                     | <b>PUBLIC WORKS AND GOVERNMENT SERVICES</b><br><b>CANADA</b><br><b>50 CHARDON DRIVE NOT AVAILABLE</b><br><b>OTTAWA ON K1A0M3</b> | <b>NPRI</b> |
| <b>NPRI ID:</b><br><b>Other ID:</b><br><b>No Other ID:</b><br><b>Track ID:</b><br><b>Report ID:</b><br><b>Report Type:</b><br><b>Rpt Type ID:</b><br><b>Report Year:</b><br><b>Not-Current Rpt?:</b><br><b>Yr of Last Filed Rpt:</b><br><b>Fac ID:</b><br><b>Fac Name:</b><br><br><b>Fac Address1:</b><br><b>Fac Address2:</b><br><b>Fac Postal Zip:</b><br><b>Facility Lat:</b><br><b>Facility Long:</b><br><b>DLS (Last Filed Rpt):</b><br><b>Facility DLS:</b><br><b>Datum:</b><br><b>Facility Cmnts:</b><br><b>URL:</b><br><b>No of Empl.:</b><br><b>Parent Co.:</b><br><b>No Parent Co.:</b><br><b>Pollut Prev Cmnts:</b><br><b>Stacks:</b><br><b>No of Stacks:</b><br><b>Canadian SIC Code (2 digit):</b><br><b>Canadian SIC Code:</b><br><b>SIC Code Description:</b><br><b>American SIC Code:</b><br><b>NAICS Code (2 digit):</b><br><b>NAICS 2 Description:</b> | 10177<br>Y<br>1<br>92107<br>146164<br>NPRI<br>1<br>2010<br>No<br>2012<br>150111<br>TUNNEY'S PASTURE CENTRAL HEATING AND COOLING PLANT<br>50 CHARDON DRIVE<br>NOT AVAILABLE<br>K1A0M3<br>45.4053<br>-75.7374<br><br>1983<br>No<br><br>13<br>*<br>No<br>No<br>No<br><br>91<br>Public administration | <b>Org ID:</b><br><b>Submit Date:</b><br><b>Last Modified:</b><br><b>Contact ID:</b><br><b>Cont Type:</b><br><b>Contact Title:</b><br><b>Cont First Name:</b><br><b>Cont Last Name:</b><br><b>Contact Position:</b><br><b>Contact Fax:</b><br><b>Contact Ph.:</b><br><b>Cont Area Code:</b><br><br><b>Contact Tel.:</b><br><b>Contact Ext.:</b><br><b>Cont Fax Area Cde:</b><br><b>Contact Fax:</b><br><b>Contact Email:</b><br><b>Latitude:</b><br><b>Longitude:</b><br><b>UTM Zone:</b><br><b>UTM Northing:</b><br><b>UTM Easting:</b><br><b>Waste Streams:</b><br><b>No Streams:</b><br><b>Waste Off Sites:</b><br><b>No Off Sites:</b><br><b>Shutdown:</b><br><b>No of Shutdown:</b> | 102764<br>6/2/2011<br>5/29/2015 3:28:24 PM<br>201072<br>MED<br><br>RALPH<br>GREENOUGH<br>SENIOR TECHNICAL AUTHORITY<br><br>8197754259<br>819<br><br>97754259<br><br><br>RALPH.GREENOUGH@PWGSC.GC.CA<br>45.4053<br>-75.7374<br><br><br>No<br>No<br>No<br>No<br>No |                                                                                                                                  |             |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                               | DB          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|----------------------------------------------------------------------------------------------------|-------------|
| <b>NAICS Code (4 digit):</b> 9119<br><b>NAICS 4 Description:</b> Other federal government public administration<br><b>NAICS Code (6 digit):</b> 911910<br><b>NAICS 6 Description:</b> Other federal government public administration                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                      |                            |                  |                                                                                                    |             |
| <b><u>Substance Release Report</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                      |                            |                  |                                                                                                    |             |
| <b>Category Type ID:</b> 13<br><b>Category Type Desc:</b> All Media<br><b>Category Type Desc (fr):</b> Rejets à tous les médias<br><b>Grouping:</b> Total All Media<1t<br><b>Trans Code:</b><br><b>Chem:</b> PM10 - Particulate Matter <= 10 Microns<br><b>Chem (fr):</b> PM10 - Matière particulaire <= 10 microns<br><b>Quantity:</b> .863<br><b>Unit:</b> tonnes<br><b>Basis of Estimate Cd:</b><br><b>Basis of Estimate Desc:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                      |                            |                  |                                                                                                    |             |
| <a href="#">5</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 12 of 25             | SSE/0.0                    | 62.9 / -0.15     | <b>PUBLIC WORKS AND GOVERNMENT SERVICES<br/>CANADA<br/>50 Entrain Chardon<br/>Ottawa ON K1A0M3</b> | <b>NPRI</b> |
| <b>NPRI ID:</b> 0000010177<br><b>Other ID:</b><br><b>No Other ID:</b><br><b>Track ID:</b><br><b>Report ID:</b> 4785<br><b>Report Type:</b><br><b>Rpt Type ID:</b><br><b>Report Year:</b> 2011<br><b>Not-Current Rpt?:</b><br><b>Yr of Last Filed Rpt:</b><br><b>Fac ID:</b><br><b>Fac Name:</b> TUNNEY'S PASTURE CENTRAL HEATING<br>AND COOLING PLANT<br><b>Fac Address1:</b><br><b>Fac Address2:</b><br><b>Fac Postal Zip:</b><br><b>Facility Lat:</b><br><b>Facility Long:</b><br><b>DLS (Last Filed Rpt):</b><br><b>Facility DLS:</b><br><b>Datum:</b> 1983<br><b>Facility Cmnts:</b><br><b>URL:</b><br><b>No of Empl.:</b> 13<br><b>Parent Co.:</b><br><b>No Parent Co.:</b><br><b>Pollut Prev Cmnts:</b><br><b>Stacks:</b><br><b>No of Stacks:</b><br><b>Canadian SIC Code (2 digit):</b><br><b>Canadian SIC Code:</b><br><b>SIC Code Description:</b><br><b>American SIC Code:</b><br><b>NAICS Code (2 digit):</b> 91<br><b>NAICS 2 Description:</b> Public Administration<br><b>NAICS Code (4 digit):</b> 9119<br><b>NAICS 4 Description:</b> Other Federal Government Public Administration<br><b>NAICS Code (6 digit):</b> 911910<br><b>NAICS 6 Description:</b> Other Federal Government Public Administration |                      |                            |                  |                                                                                                    |             |
| <b>Org ID:</b><br><b>Submit Date:</b><br><b>Last Modified:</b><br><b>Contact ID:</b><br><b>Cont Type:</b> MED<br><b>Contact Title:</b><br><b>Cont First Name:</b><br><b>Cont Last Name:</b><br><b>Contact Position:</b><br><b>Contact Fax:</b><br><b>Contact Ph.:</b><br><b>Cont Area Code:</b><br><b>Contact Tel.:</b><br><b>Contact Ext.:</b><br><b>Cont Fax Area Cde:</b><br><b>Contact Fax:</b><br><b>Contact Email:</b><br><b>Latitude:</b> 45.4053<br><b>Longitude:</b> -75.7374<br><b>UTM Zone:</b><br><b>UTM Northing:</b><br><b>UTM Easting:</b><br><b>Waste Streams:</b><br><b>No Streams:</b><br><b>Waste Off Sites:</b><br><b>No Off Sites:</b><br><b>Shutdown:</b><br><b>No of Shutdown:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                      |                            |                  |                                                                                                    |             |



| Map Key                                | Number of Records                                     | Direction/<br>Distance (m) | Elev/Diff<br>(m)    | Site                                                                                                           | DB                             |
|----------------------------------------|-------------------------------------------------------|----------------------------|---------------------|----------------------------------------------------------------------------------------------------------------|--------------------------------|
| <b><u>Substance Release Report</u></b> |                                                       |                            |                     |                                                                                                                |                                |
| CAS No:                                | NA - M10                                              |                            |                     |                                                                                                                |                                |
| Report ID:                             | 4785                                                  |                            |                     |                                                                                                                |                                |
| Rpt Period:                            | 2011                                                  |                            |                     |                                                                                                                |                                |
| Subst Released:                        | PM2.5 - Particulate Matter <= 2.5 Microns             |                            |                     |                                                                                                                |                                |
| Air:                                   | .3                                                    |                            |                     |                                                                                                                |                                |
| Water:                                 |                                                       |                            |                     |                                                                                                                |                                |
| Land:                                  |                                                       |                            |                     |                                                                                                                |                                |
| Total Releases:                        | .3                                                    |                            |                     |                                                                                                                |                                |
| Units:                                 | tonnes                                                |                            |                     |                                                                                                                |                                |
| <b><u>5</u></b>                        | <b>13 of 25</b>                                       | <b>SSE/0.0</b>             | <b>62.9 / -0.15</b> | <b>Public Works and Government Service Canada<br/>(PWGSC)<br/>50 Chardon Driveway<br/>Ottawa ON</b>            | <b>SPL</b>                     |
| Ref No:                                | 4561-95DN3S                                           |                            |                     | Discharger Report:                                                                                             |                                |
| Site No:                               |                                                       |                            |                     | Material Group:                                                                                                |                                |
| Incident Dt:                           | 01-MAR-13                                             |                            |                     | Health/Env Conseq:                                                                                             |                                |
| Year:                                  |                                                       |                            |                     | Client Type:                                                                                                   |                                |
| Incident Cause:                        | Leak/Break                                            |                            |                     | Sector Type:                                                                                                   | Structure                      |
| Incident Event:                        |                                                       |                            |                     | Agency Involved:                                                                                               |                                |
| Contaminant Code:                      | 38                                                    |                            |                     | Nearest Watercourse:                                                                                           |                                |
| Contaminant Name:                      | REFRIGERANT GAS, N.O.S.                               |                            |                     | Site Address:                                                                                                  | 50 Chardon Driveway            |
| Contaminant Limit 1:                   |                                                       |                            |                     | Site District Office:                                                                                          |                                |
| Contam Limit Freq 1:                   |                                                       |                            |                     | Site Postal Code:                                                                                              |                                |
| Contaminant UN No                      |                                                       |                            |                     | Site Region:                                                                                                   |                                |
| 1:                                     |                                                       |                            |                     |                                                                                                                |                                |
| Environment Impact:                    | Not Anticipated                                       |                            |                     | Site Municipality:                                                                                             | Ottawa                         |
| Nature of Impact:                      | Air Pollution                                         |                            |                     | Site Lot:                                                                                                      |                                |
| Receiving Medium:                      |                                                       |                            |                     | Site Conc:                                                                                                     |                                |
| Receiving Env:                         |                                                       |                            |                     | Northing:                                                                                                      |                                |
| MOE Response:                          | Referral to others                                    |                            |                     | Easting:                                                                                                       |                                |
| Dt MOE Arvl on Scn:                    |                                                       |                            |                     | Site Geo Ref Accu:                                                                                             |                                |
| MOE Reported Dt:                       | 01-MAR-13                                             |                            |                     | Site Map Datum:                                                                                                |                                |
| Dt Document Closed:                    |                                                       |                            |                     | SAC Action Class:                                                                                              | Air Spills - Gases and Vapours |
| Incident Reason:                       | Equipment Failure                                     |                            |                     | Source Type:                                                                                                   |                                |
| Site Name:                             | Tunney's Pasture Central Heating Plant<UNOFFICIAL>    |                            |                     |                                                                                                                |                                |
| Site County/District:                  |                                                       |                            |                     |                                                                                                                |                                |
| Site Geo Ref Meth:                     |                                                       |                            |                     |                                                                                                                |                                |
| Incident Summary:                      | PWGSC: >100kg of R134A to atm                         |                            |                     |                                                                                                                |                                |
| Contaminant Qty:                       | 1 other - see incident description                    |                            |                     |                                                                                                                |                                |
| <b><u>5</u></b>                        | <b>14 of 25</b>                                       | <b>SSE/0.0</b>             | <b>62.9 / -0.15</b> | <b>PUBLIC WORKS AND GOVERNMENT SERVICES<br/>CANADA<br/>50 CHARDON DRIVE NOT AVAILABLE<br/>OTTAWA ON K1A0M3</b> | <b>NPRI</b>                    |
| NPRI ID:                               | 10177                                                 |                            |                     | Org ID:                                                                                                        | 102764                         |
| Other ID:                              |                                                       |                            |                     | Submit Date:                                                                                                   | 5/31/2013                      |
| No Other ID:                           |                                                       |                            |                     | Last Modified:                                                                                                 | 5/29/2015 3:28:24 PM           |
| Track ID:                              | 109091                                                |                            |                     | Contact ID:                                                                                                    |                                |
| Report ID:                             | 18323                                                 |                            |                     | Cont Type:                                                                                                     |                                |
| Report Type:                           | DNMC                                                  |                            |                     | Contact Title:                                                                                                 |                                |
| Rpt Type ID:                           | 2                                                     |                            |                     | Cont First Name:                                                                                               |                                |
| Report Year:                           | 2012                                                  |                            |                     | Cont Last Name:                                                                                                |                                |
| Not-Current Rpt?:                      | No                                                    |                            |                     | Contact Position:                                                                                              |                                |
| Yr of Last Filed Rpt:                  | 2012                                                  |                            |                     | Contact Fax:                                                                                                   |                                |
| Fac ID:                                | 150111                                                |                            |                     | Contact Ph.:                                                                                                   |                                |
| Fac Name:                              | TUNNEY'S PASTURE CENTRAL HEATING<br>AND COOLING PLANT |                            |                     | Cont Area Code:                                                                                                |                                |

[illegible]

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Number of Records                                                                                                                                                                                                                                                                               | Direction/ Distance (m) | Elev/Diff (m) | Site                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | DB                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Incident Dt:</b><br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b><br><b>Dt Document Closed:</b><br><b>Incident Reason:</b><br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b><br><b>Contaminant Qty:</b>                                      | 2016/03/31<br><br>Leak/Break<br>38<br>HALON (CFC)<br><br>Air<br>No<br><br>2016/04/04<br><br>Unknown / N/A<br>Brookfield GIS<UNOFFICIAL><br><br>1376 lbs Halocarbon to atmosphere<br>1376 lb                                                                                                     |                         |               | <b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><br><b>Site Municipality:</b><br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b>                                                        | Unknown / N/A<br><br>50 Chardon Drive<br><br>Ottawa<br><br>Air Spills - Gases and Vapours                                                   |
| <a href="#">5</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 17 of 25                                                                                                                                                                                                                                                                                        | SSE/0.0                 | 62.9 / -0.15  | <b>Her Majesty the Queen in Right of Canada as Represented by the Minister of Public Works and Government Services Canada</b><br>50 Chardon Driveway<br>Ottawa ON                                                                                                                                                                                                                                                                                                                                                              | SPL                                                                                                                                         |
| <b>Ref No:</b><br><b>Site No:</b><br><b>Incident Dt:</b><br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b><br><b>Dt Document Closed:</b><br><b>Incident Reason:</b><br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b><br><b>Contaminant Qty:</b> | 3773-AKJKX8<br><br>3/16/2017<br><br>Start up/Shut down<br>38<br>FREON R-22 (CFC)<br><br>1018<br><br>Air<br><br>3/17/2017<br><br>Other<br>Tunney's Pasture Central Heating and Cooling Plant<UNOFFICIAL><br><br>EC: Tunney's Pasture Central Heating & Cooling Plant, poss R22 release<br>900 kg |                         |               | <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><br><b>Site Municipality:</b><br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b> | 2 - Minor Environment<br>Federal Government<br>Unknown / N/A<br><br>50 Chardon Driveway<br>Ottawa<br><br>Eastern<br><br>Ottawa<br><br>Other |
| <a href="#">5</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 18 of 25                                                                                                                                                                                                                                                                                        | SSE/0.0                 | 62.9 / -0.15  | <b>PUBLIC WORKS AND GOVERNMENT SERVICES CANADA</b><br>50 CHARDON DRIVE NOT AVAILABLE<br>OTTAWA ON K1A0M3                                                                                                                                                                                                                                                                                                                                                                                                                       | NPRI                                                                                                                                        |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                        | DB  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|---------------------------------------------------------------------------------------------|-----|
| <div> <div> <b>NPRI ID:</b> 10177<br/> <b>Other ID:</b><br/> <b>No Other ID:</b><br/> <b>Track ID:</b> 100639<br/> <b>Report ID:</b> 4785<br/> <b>Report Type:</b> NPRI<br/> <b>Rpt Type ID:</b> 1<br/> <b>Report Year:</b> 2011<br/> <b>Not-Current Rpt?:</b> No<br/> <b>Yr of Last Filed Rpt:</b> 2012<br/> <b>Fac ID:</b> 150111<br/> <b>Fac Name:</b> TUNNEY'S PASTURE CENTRAL HEATING AND COOLING PLANT<br/> <b>Fac Address1:</b> 50 CHARDON DRIVE<br/> <b>Fac Address2:</b> NOT AVAILABLE<br/> <b>Fac Postal Zip:</b> K1A0M3<br/> <b>Facility Lat:</b> 45.4053<br/> <b>Facility Long:</b> -75.7374<br/> <b>DLS (Last Filed Rpt):</b><br/> <b>Facility DLS:</b><br/> <b>Datum:</b> 1983<br/> <b>Facility Cmnts:</b><br/> <b>URL:</b><br/> <b>No of Empl.:</b> 13<br/> <b>Parent Co.:</b><br/> <b>No Parent Co.:</b><br/> <b>Pollut Prev Cmnts:</b><br/> <b>Stacks:</b><br/> <b>No of Stacks:</b><br/> <b>Canadian SIC Code (2 digit):</b><br/> <b>Canadian SIC Code:</b><br/> <b>SIC Code Description:</b><br/> <b>American SIC Code:</b><br/> <b>NAICS Code (2 digit):</b> 91<br/> <b>NAICS 2 Description:</b> Public administration<br/> <b>NAICS Code (4 digit):</b> 9119<br/> <b>NAICS 4 Description:</b> Other federal government public administration<br/> <b>NAICS Code (6 digit):</b> 911910<br/> <b>NAICS 6 Description:</b> Other federal government public administration </div> <div> <b>Org ID:</b> 102764<br/> <b>Submit Date:</b> 6/22/2012<br/> <b>Last Modified:</b> 5/29/2015 3:28:24 PM<br/> <b>Contact ID:</b><br/> <b>Cont Type:</b><br/> <b>Contact Title:</b><br/> <b>Cont First Name:</b><br/> <b>Cont Last Name:</b><br/> <b>Contact Position:</b><br/> <b>Contact Fax:</b><br/> <b>Contact Ph.:</b><br/> <b>Cont Area Code:</b><br/> <br/> <b>Contact Tel.:</b><br/> <b>Contact Ext.:</b><br/> <b>Cont Fax Area Cde:</b><br/> <b>Contact Fax:</b><br/> <b>Contact Email:</b><br/> <b>Latitude:</b> 45.4053<br/> <b>Longitude:</b> -75.7374<br/> <b>UTM Zone:</b><br/> <b>UTM Northing:</b><br/> <b>UTM Easting:</b><br/> <b>Waste Streams:</b><br/> <b>No Streams:</b><br/> <b>Waste Off Sites:</b><br/> <b>No Off Sites:</b><br/> <b>Shutdown:</b><br/> <b>No of Shutdown:</b> </div> </div> |                   |                            |                  |                                                                                             |     |
| <b><u>Substance Release Report</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                            |                  |                                                                                             |     |
| <div> <b>Category Type ID:</b> 1<br/> <b>Category Type Desc:</b> Stack / Point<br/> <b>Category Type Desc (fr):</b> Rejets de cheminée ou ponctuels<br/> <b>Grouping:</b> Total Air<br/> <b>Trans Code:</b> ASta<br/> <b>Chem:</b> PM2.5 - Particulate Matter &lt;= 2.5 Microns<br/> <b>Chem (fr):</b> PM2,5 - Matière particulaire &lt;= 2,5 microns<br/> <b>Quantity:</b> .3<br/> <b>Unit:</b> tonnes<br/> <b>Basis of Estimate Cd:</b> E2<br/> <b>Basis of Estimate Desc:</b> E2- Published Emission Factors - In use from 2003 and onward </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                            |                  |                                                                                             |     |
| <a href="#">5</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 19 of 25          | SSE/0.0                    | 62.9 / -0.15     | Tunney's Pasture Central Heating and Cooling Plant<br>50 Chardon Drive<br>Ottawa ON K1A 0M3 | GHG |
| <div> <b>GHG ID No:</b> G11087<br/> <b>Facility NPRI ID:</b> 10177<br/> <b>DUNS No:</b> 0<br/> <b>Year:</b> 2019 </div> <div> <b>Public Contact:</b><br/> <b>Pub Cont Phone:</b><br/> <b>Pub Cont Ext:</b><br/> <b>Pub Cont Email:</b> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                                             |     |

| Map Key                               | Number of Records                                                                                                                                                                                                                                                                               | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                       | DB       |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|----------------------------|----------|
| <b>Rprt Comp Legal Nm:</b>            | Public Works and Government Services Canada                                                                                                                                                                                                                                                     |                            |                  | <b>Pub Cont Mail Addr:</b> |          |
| <b>Rprt Comp Trade Nm:</b>            |                                                                                                                                                                                                                                                                                                 |                            |                  | <b>Pub Cont City:</b>      |          |
| <b>Rprt Comp Bus No:</b>              | 111111111                                                                                                                                                                                                                                                                                       |                            |                  | <b>Pub Cont Prov:</b>      |          |
| <b>Emission Factors:</b>              |                                                                                                                                                                                                                                                                                                 |                            |                  | <b>Pub Cont Postal Cd:</b> |          |
| <b>Engineer Estimates:</b>            |                                                                                                                                                                                                                                                                                                 |                            |                  | <b>Latitude:</b>           | 45.4053  |
| <b>Mass Balance:</b>                  |                                                                                                                                                                                                                                                                                                 |                            |                  | <b>Longitude:</b>          | -75.7374 |
| <b>Facility Name:</b>                 | Tunney's Pasture Central Heating and Cooling Plant                                                                                                                                                                                                                                              |                            |                  |                            |          |
| <b>Company Name:</b>                  | Public Works and Government Services Canada                                                                                                                                                                                                                                                     |                            |                  |                            |          |
| <b>City:</b>                          | Ottawa                                                                                                                                                                                                                                                                                          |                            |                  |                            |          |
| <b>Address:</b>                       | 50 Chardon Drive                                                                                                                                                                                                                                                                                |                            |                  |                            |          |
| <b>Postal Code:</b>                   | K1A 0M3                                                                                                                                                                                                                                                                                         |                            |                  |                            |          |
| <b>Province:</b>                      | Ontario                                                                                                                                                                                                                                                                                         |                            |                  |                            |          |
| <b>Latitude:</b>                      | 45.4053                                                                                                                                                                                                                                                                                         |                            |                  |                            |          |
| <b>Longitude:</b>                     | -75.7374                                                                                                                                                                                                                                                                                        |                            |                  |                            |          |
| <b>Total Emissions:</b>               | 13.87                                                                                                                                                                                                                                                                                           |                            |                  |                            |          |
| <b>Units:</b>                         | kilotonnes of carbon dioxide equivalents (kt CO2 eq)                                                                                                                                                                                                                                            |                            |                  |                            |          |
| <b>Report Year:</b>                   | 2019                                                                                                                                                                                                                                                                                            |                            |                  |                            |          |
| <b>Industry Classification:</b>       | Other federal government public administration                                                                                                                                                                                                                                                  |                            |                  |                            |          |
| <b>North American Industry Class:</b> | 911910                                                                                                                                                                                                                                                                                          |                            |                  |                            |          |
| <b>National Pollutant Release In:</b> | 10177                                                                                                                                                                                                                                                                                           |                            |                  |                            |          |
| <b>GHG Emissions (kt):</b>            |                                                                                                                                                                                                                                                                                                 |                            |                  |                            |          |
| <b>Total Emissions (tonnes CO2e):</b> | 13865.55                                                                                                                                                                                                                                                                                        |                            |                  |                            |          |
| <b>Monitoring or Direct Measure:</b>  |                                                                                                                                                                                                                                                                                                 |                            |                  |                            |          |
| <b>Facility GHG Data Link:</b>        | <a href="https://climate-change.canada.ca/facility-emissions/GHGRP-G11087-2019.html">https://climate-change.canada.ca/facility-emissions/GHGRP-G11087-2019.html</a>                                                                                                                             |                            |                  |                            |          |
| <b>Public Contact Position:</b>       |                                                                                                                                                                                                                                                                                                 |                            |                  |                            |          |
| <b>NAICS Code:</b>                    | 911910                                                                                                                                                                                                                                                                                          |                            |                  |                            |          |
| <b>NAICS Code Desc (English):</b>     | Other federal government public administration                                                                                                                                                                                                                                                  |                            |                  |                            |          |
| <b>NAICS Code Desc (French):</b>      | Autres services de l'administration publique fédérale                                                                                                                                                                                                                                           |                            |                  |                            |          |
| <b>NAICS Data Link:</b>               | <a href="http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVD&amp;TVD=307532&amp;CVD=307548&amp;CST=01012017&amp;CLV=5&amp;MLV=5&amp;CPV=911910">http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVD&amp;TVD=307532&amp;CVD=307548&amp;CST=01012017&amp;CLV=5&amp;MLV=5&amp;CPV=911910</a> |                            |                  |                            |          |
| <b>Facility Detail:</b>               |                                                                                                                                                                                                                                                                                                 |                            |                  |                            |          |

#### GHG Emission Details

|                            |          |                           |   |
|----------------------------|----------|---------------------------|---|
| <b>CO2 tonnes:</b>         | 14014.34 | <b>HFC-143 t CO2e:</b>    | 0 |
| <b>CO2 tonnes CO2e:</b>    | 14014.34 | <b>HFC-227ea tonnes:</b>  |   |
| <b>CH4 tonnes:</b>         | 0.28     | <b>HFC-227ea t CO2e:</b>  | 0 |
| <b>CH4 tonnes CO2e:</b>    | 7        | <b>HFC-236fa tonnes:</b>  |   |
| <b>N2O tonnes:</b>         | 0.25     | <b>HFC-236fa t CO2e:</b>  | 0 |
| <b>N2O tonnes CO2e:</b>    | 74.5     | <b>HFC-245ca tonnes:</b>  |   |
| <b>HFC-23 tonnes:</b>      |          | <b>HFC-245ca t CO2e:</b>  | 0 |
| <b>HFC-23 tonnes CO2e:</b> | 0        | <b>HFC Total t Co2e:</b>  | 0 |
| <b>HFC-32 tonnes:</b>      |          | <b>CF4 tonnes:</b>        |   |
| <b>HFC-32 tonnes CO2e:</b> | 0        | <b>CF4 tonnes CO2e:</b>   | 0 |
| <b>HFC-125 tonnes:</b>     |          | <b>C2F6 tonnes:</b>       |   |
| <b>HFC-125 t CO2e:</b>     | 0        | <b>C2F6 tonnes CO2e:</b>  | 0 |
| <b>HFC-134a tonnes:</b>    |          | <b>C3F8 tonnes:</b>       |   |
| <b>HFC-134a t CO2e:</b>    | 0        | <b>C3F8 tonnes CO2e:</b>  | 0 |
| <b>HFC-143a tonnes:</b>    |          | <b>C4F10 tonnes:</b>      |   |
| <b>HFC-143a ton CO2e:</b>  | 0        | <b>C4F10 tonnes CO2e:</b> | 0 |
| <b>HFC-152a tonnes:</b>    |          | <b>C4F8 tonnes:</b>       |   |
| <b>HFC-152a ton CO2e:</b>  | 0        | <b>C4F8 tonnes CO2e:</b>  | 0 |
| <b>HFC-41 tonnes:</b>      |          | <b>C5F12 tonnes:</b>      |   |
| <b>HFC-41 tonnes CO2e:</b> | 0        | <b>C5F12 tonnes CO2e:</b> | 0 |
| <b>HFC-43 10mee t:</b>     |          | <b>C6F14 tonnes:</b>      |   |
| <b>HFC-43 10mee t CO2:</b> | 0        | <b>C6F14 tonnes CO2e:</b> | 0 |
| <b>HFC-134 tonnes:</b>     |          | <b>PFC Total t CO2e:</b>  | 0 |
| <b>HFC-134 t CO2e:</b>     | 0        | <b>SF6 tonnes:</b>        |   |
| <b>HFC-143 tonnes:</b>     |          | <b>SF6 tonnes CO2e:</b>   | 0 |

#### GHG Emission Details

| Map Key             | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site               | DB |
|---------------------|-------------------|----------------------------|------------------|--------------------|----|
| CO2 tonnes:         | 13122             |                            |                  | HFC-143 t CO2e:    | 0  |
| CO2 tonnes CO2e:    | 13122             |                            |                  | HFC-227ea tonnes:  | 0  |
| CH4 tonnes:         | 0.257             |                            |                  | HFC-227ea t CO2e:  | 0  |
| CH4 tonnes CO2e:    | 6.425             |                            |                  | HFC-236fa tonnes:  | 0  |
| N2O tonnes:         | 0.243             |                            |                  | HFC-236fa t CO2e:  | 0  |
| N2O tonnes CO2e:    | 72.414            |                            |                  | HFC-245ca tonnes:  | 0  |
| HFC-23 tonnes:      | 0                 |                            |                  | HFC-245ca t CO2e:  | 0  |
| HFC-23 tonnes CO2e: | 0                 |                            |                  | HFC Total t Co2e:  | 0  |
| HFC-32 tonnes:      | 0                 |                            |                  | CF4 tonnes:        | 0  |
| HFC-32 tonnes CO2e: | 0                 |                            |                  | CF4 tonnes CO2e:   | 0  |
| HFC-125 tonnes:     | 0                 |                            |                  | C2F6 tonnes:       | 0  |
| HFC-125 t CO2e:     | 0                 |                            |                  | C2F6 tonnes CO2e:  | 0  |
| HFC-134a tonnes:    | 0                 |                            |                  | C3F8 tonnes:       | 0  |
| HFC-134a t CO2e:    | 0                 |                            |                  | C3F8 tonnes CO2e:  | 0  |
| HFC-143a tonnes:    | 0                 |                            |                  | C4F10 tonnes:      | 0  |
| HFC-143a ton CO2e:  | 0                 |                            |                  | C4F10 tonnes CO2e: | 0  |
| HFC-152a tonnes:    | 0                 |                            |                  | C4F8 tonnes:       | 0  |
| HFC-152a ton CO2e:  | 0                 |                            |                  | C4F8 tonnes CO2e:  | 0  |
| HFC-41 tonnes:      | 0                 |                            |                  | C5F12 tonnes:      | 0  |
| HFC-41 tonnes CO2e: | 0                 |                            |                  | C5F12 tonnes CO2e: | 0  |
| HFC-43 10mee t:     | 0                 |                            |                  | C6F14 tonnes:      | 0  |
| HFC-43 10mee t CO2: | 0                 |                            |                  | C6F14 tonnes CO2e: | 0  |
| HFC-134 tonnes:     | 0                 |                            |                  | PFC Total t CO2e:  | 0  |
| HFC-134 t CO2e:     | 0                 |                            |                  | SF6 tonnes:        |    |
| HFC-143 tonnes:     | 0                 |                            |                  | SF6 tonnes CO2e:   |    |

#### GHG Emission Details

|                     |          |                    |   |
|---------------------|----------|--------------------|---|
| CO2 tonnes:         | 13784.55 | HFC-143 t CO2e:    | 0 |
| CO2 tonnes CO2e:    | 13784.55 | HFC-227ea tonnes:  | 0 |
| CH4 tonnes:         | 0.26     | HFC-227ea t CO2e:  | 0 |
| CH4 tonnes CO2e:    | 6.5      | HFC-236fa tonnes:  | 0 |
| N2O tonnes:         | 0.25     | HFC-236fa t CO2e:  | 0 |
| N2O tonnes CO2e:    | 74.5     | HFC-245ca tonnes:  | 0 |
| HFC-23 tonnes:      | 0        | HFC-245ca t CO2e:  | 0 |
| HFC-23 tonnes CO2e: | 0        | HFC Total t Co2e:  | 0 |
| HFC-32 tonnes:      | 0        | CF4 tonnes:        | 0 |
| HFC-32 tonnes CO2e: | 0        | CF4 tonnes CO2e:   | 0 |
| HFC-125 tonnes:     | 0        | C2F6 tonnes:       | 0 |
| HFC-125 t CO2e:     | 0        | C2F6 tonnes CO2e:  | 0 |
| HFC-134a tonnes:    | 0        | C3F8 tonnes:       | 0 |
| HFC-134a t CO2e:    | 0        | C3F8 tonnes CO2e:  | 0 |
| HFC-143a tonnes:    | 0        | C4F10 tonnes:      | 0 |
| HFC-143a ton CO2e:  | 0        | C4F10 tonnes CO2e: | 0 |
| HFC-152a tonnes:    | 0        | C4F8 tonnes:       | 0 |
| HFC-152a ton CO2e:  | 0        | C4F8 tonnes CO2e:  | 0 |
| HFC-41 tonnes:      | 0        | C5F12 tonnes:      | 0 |
| HFC-41 tonnes CO2e: | 0        | C5F12 tonnes CO2e: | 0 |
| HFC-43 10mee t:     | 0        | C6F14 tonnes:      | 0 |
| HFC-43 10mee t CO2: | 0        | C6F14 tonnes CO2e: | 0 |
| HFC-134 tonnes:     | 0        | PFC Total t CO2e:  | 0 |
| HFC-134 t CO2e:     | 0        | SF6 tonnes:        |   |
| HFC-143 tonnes:     | 0        | SF6 tonnes CO2e:   |   |

5

20 of 25

SSE/0.0

62.9 / -0.15

Public Services & Procurement Canada  
ESD/AFD  
50 Chardon  
OTTAWA ON K1A0S5

GEN

Generator No: ON0144719  
SIC Code:  
SIC Description:  
Approval Years: As of Jul 2020  
PO Box No:

Status: Registered  
Co Admin:  
Choice of Contact:  
Phone No Admin:  
Contam. Facility:

| Map Key                         | Number of Records                                                   | Direction/ Distance (m)                                                  | Elev/Diff (m)       | Site                                                                                                   | DB                    |
|---------------------------------|---------------------------------------------------------------------|--------------------------------------------------------------------------|---------------------|--------------------------------------------------------------------------------------------------------|-----------------------|
| Country:                        | Canada                                                              |                                                                          |                     | MHSW Facility:                                                                                         |                       |
| <b><u>Detail(s)</u></b>         |                                                                     |                                                                          |                     |                                                                                                        |                       |
| Waste Class:                    |                                                                     | 113 C                                                                    |                     |                                                                                                        |                       |
| Waste Class Desc:               |                                                                     | Acid solutions - containing other metals and non-metals                  |                     |                                                                                                        |                       |
| Waste Class:                    |                                                                     | 122 C                                                                    |                     |                                                                                                        |                       |
| Waste Class Desc:               |                                                                     | Alkaline slutions - containing other metals and non-metals (not cyanide) |                     |                                                                                                        |                       |
| Waste Class:                    |                                                                     | 251 L                                                                    |                     |                                                                                                        |                       |
| Waste Class Desc:               |                                                                     | Waste oils/sludges (petroleum based)                                     |                     |                                                                                                        |                       |
| Waste Class:                    |                                                                     | 331 I                                                                    |                     |                                                                                                        |                       |
| Waste Class Desc:               |                                                                     | Waste compressed gases including cylinders                               |                     |                                                                                                        |                       |
| Waste Class:                    |                                                                     | 252 L                                                                    |                     |                                                                                                        |                       |
| Waste Class Desc:               |                                                                     | Waste crankcase oils and lubricants                                      |                     |                                                                                                        |                       |
| Waste Class:                    |                                                                     | 222 L                                                                    |                     |                                                                                                        |                       |
| Waste Class Desc:               |                                                                     | Heavy fuels                                                              |                     |                                                                                                        |                       |
| Waste Class:                    |                                                                     | 213 I                                                                    |                     |                                                                                                        |                       |
| Waste Class Desc:               |                                                                     | Petroleum distillates                                                    |                     |                                                                                                        |                       |
| <b><u>5</u></b>                 | <b>21 of 25</b>                                                     | <b>SSE/0.0</b>                                                           | <b>62.9 / -0.15</b> | <b>Public Service and Procurement Canada (Corporate)<br/>50 Chardon Driveway<br/>Ottawa ON k1y 1g9</b> | <b>FRST</b>           |
| Tank System ID:                 | 45658                                                               |                                                                          |                     | Tank Sys Prov F:                                                                                       | Ontario               |
| EC No:                          | 00045656                                                            |                                                                          |                     | Tank Sys PO BOX:                                                                                       |                       |
| Internal No:                    |                                                                     |                                                                          |                     | Tank Sys Postal Cd:                                                                                    | k1y 1g9               |
| Is Perm Withdrwl:               | False                                                               |                                                                          |                     | Sys Record City:                                                                                       |                       |
| Removed Date:                   |                                                                     |                                                                          |                     | Sys Record Prov E:                                                                                     |                       |
| Withdrawn Date:                 |                                                                     |                                                                          |                     | Sys Record Prov F:                                                                                     |                       |
| Temp Withdrawn Dt:              |                                                                     |                                                                          |                     | Sys Record PO BOX:                                                                                     |                       |
| Tank Use E:                     |                                                                     |                                                                          |                     | Sys Rec Postal Cd:                                                                                     |                       |
| Tank Use F:                     |                                                                     |                                                                          |                     | System Rec Same as:                                                                                    | True                  |
| Year of Manufact:               |                                                                     |                                                                          |                     | Location Latitude:                                                                                     |                       |
| Emerg Plan Same as:             | True                                                                |                                                                          |                     | Location Longitude:                                                                                    |                       |
| Operator Contact:               | Brent Mainville                                                     |                                                                          |                     | Creation Date:                                                                                         | 43019                 |
| Owner Contact:                  | Brian Armsden                                                       |                                                                          |                     | Creation By:                                                                                           | Anne Hofmann          |
| Tank System City:               | Ottawa                                                              |                                                                          |                     | Modified Date:                                                                                         | 43019                 |
| Tank Sys Prov E:                | Ontario                                                             |                                                                          |                     | Modified By:                                                                                           | marie-michelle modery |
| Tank Use:                       |                                                                     |                                                                          |                     |                                                                                                        |                       |
| Tank Manufacturer:              |                                                                     |                                                                          |                     |                                                                                                        |                       |
| Tank System Address:            | 50 Chardon Driveway                                                 |                                                                          |                     |                                                                                                        |                       |
| Sys Record Address:             |                                                                     |                                                                          |                     |                                                                                                        |                       |
| System Descr:                   | Auxillary power (Backup Generator) for 340 Albert Street, Ottawa ON |                                                                          |                     |                                                                                                        |                       |
| Certification System Installer: |                                                                     |                                                                          |                     |                                                                                                        |                       |
| Certification System Remover:   |                                                                     |                                                                          |                     |                                                                                                        |                       |
| Group Name:                     | Public Service and Procurement Canada (Corporate)                   |                                                                          |                     |                                                                                                        |                       |
| Master Group Name:              | Public Service and Procurement Canada (Corporate)                   |                                                                          |                     |                                                                                                        |                       |
| Owner Email:                    | brian.armsden@tpsgc-pwgsc.gc.ca                                     |                                                                          |                     |                                                                                                        |                       |
| Operator Email:                 | brent.mainville@bgis.com                                            |                                                                          |                     |                                                                                                        |                       |
| Land Owner E:                   |                                                                     |                                                                          |                     |                                                                                                        |                       |
| Land Owner F:                   |                                                                     |                                                                          |                     |                                                                                                        |                       |
| <b><u>Service Months</u></b>    |                                                                     |                                                                          |                     |                                                                                                        |                       |
| Service Months E:               | March                                                               |                                                                          |                     |                                                                                                        |                       |
| Service Months F:               | Mars                                                                |                                                                          |                     |                                                                                                        |                       |

| <b>Map Key</b>                                       | <b>Number of Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|------------------------------------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <b>Service Months E:</b><br><b>Service Months F:</b> |                          | October<br>Octobre                 |                          |             |           |
| <b>Service Months E:</b><br><b>Service Months F:</b> |                          | August<br>Août                     |                          |             |           |
| <b>Service Months E:</b><br><b>Service Months F:</b> |                          | December<br>Décembre               |                          |             |           |
| <b>Service Months E:</b><br><b>Service Months F:</b> |                          | January<br>Janvier                 |                          |             |           |
| <b>Service Months E:</b><br><b>Service Months F:</b> |                          | February<br>Février                |                          |             |           |
| <b>Service Months E:</b><br><b>Service Months F:</b> |                          | July<br>Juillet                    |                          |             |           |
| <b>Service Months E:</b><br><b>Service Months F:</b> |                          | June<br>Juin                       |                          |             |           |
| <b>Service Months E:</b><br><b>Service Months F:</b> |                          | November<br>Novembre               |                          |             |           |
| <b>Service Months E:</b><br><b>Service Months F:</b> |                          | May<br>Mai                         |                          |             |           |
| <b>Service Months E:</b><br><b>Service Months F:</b> |                          | September<br>Septembre             |                          |             |           |
| <b>Service Months E:</b><br><b>Service Months F:</b> |                          | April<br>Avril                     |                          |             |           |

#### Tanks Details

|                                       |                                                                                                                                                                                                    |                            |                            |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------|
| <b>Tank ID:</b>                       | 76938                                                                                                                                                                                              | <b>Dt Withdrwn Piping:</b> |                            |
| <b>Tank Capacity:</b>                 | 9092                                                                                                                                                                                               | <b>Date Remvd Piping:</b>  |                            |
| <b>Tank Type E:</b>                   | Aboveground                                                                                                                                                                                        | <b>Tk Type of Pump E:</b>  | No oil-water separator     |
| <b>Tank Type F:</b>                   | Hors sol                                                                                                                                                                                           | <b>Tk Type of Pump F:</b>  | Aucun Séparateur huile-eau |
| <b>Date of Install:</b>               | 2017                                                                                                                                                                                               | <b>Piping Type E:</b>      | Aboveground                |
| <b>Date Withdrawn Tk:</b>             |                                                                                                                                                                                                    | <b>Piping Type F:</b>      | Hors sol                   |
| <b>Date Removed Tank:</b>             |                                                                                                                                                                                                    | <b>Piping Diam Unit:</b>   | mm                         |
| <b>Tank Desc:</b>                     | Backup Generator                                                                                                                                                                                   |                            |                            |
| <b>Tank Std No E:</b>                 | ULC-S601                                                                                                                                                                                           |                            |                            |
| <b>Tank Std No F:</b>                 | ULC-S601                                                                                                                                                                                           |                            |                            |
| <b>Tank Std No Other:</b>             |                                                                                                                                                                                                    |                            |                            |
| <b>Tank Constr Material E:</b>        | Steel                                                                                                                                                                                              |                            |                            |
| <b>Tank Constr Material F:</b>        | Acier                                                                                                                                                                                              |                            |                            |
| <b>Tank Constr Material Other:</b>    |                                                                                                                                                                                                    |                            |                            |
| <b>Internal No:</b>                   |                                                                                                                                                                                                    |                            |                            |
| <b>Tank Content E:</b>                | Diesel                                                                                                                                                                                             |                            |                            |
| <b>Tank Content F:</b>                | Diesel                                                                                                                                                                                             |                            |                            |
| <b>Tank Content Other:</b>            |                                                                                                                                                                                                    |                            |                            |
| <b>Piping Diameter:</b>               | 25;50                                                                                                                                                                                              |                            |                            |
| <b>Spill Containment E:</b>           | Devices for Aboveground Tanks (ORD-C142.19)                                                                                                                                                        |                            |                            |
| <b>Spill Containment F:</b>           | Réservoir hors sol (ORD-C142.19)                                                                                                                                                                   |                            |                            |
| <b>Spill Containment Other:</b>       |                                                                                                                                                                                                    |                            |                            |
| <b>Product Transfer Area:</b>         | The PTA risk assessment has been completed. Based on the RA, a risk management plan and refueling SOPs have been developed. Every time fuel is delivered, spill kis and drain covers are deployed. |                            |                            |
| <b>Date Withdrwn Other Component:</b> |                                                                                                                                                                                                    |                            |                            |
| <b>Date Removed Other Component:</b>  |                                                                                                                                                                                                    |                            |                            |



| Map Key                                     | Number of Records | Direction/ Distance (m)                               | Elev/Diff (m)       | Site                                                                                            | DB         |
|---------------------------------------------|-------------------|-------------------------------------------------------|---------------------|-------------------------------------------------------------------------------------------------|------------|
| <b><u>Piping Construction Materials</u></b> |                   |                                                       |                     |                                                                                                 |            |
| Component E:                                |                   | Steel                                                 |                     |                                                                                                 |            |
| Component F:                                |                   | Acier                                                 |                     |                                                                                                 |            |
| <b><u>Piping Secondary Containment</u></b>  |                   |                                                       |                     |                                                                                                 |            |
| Tank ID:                                    |                   | 76938                                                 |                     |                                                                                                 |            |
| Component E:                                |                   | None                                                  |                     |                                                                                                 |            |
| Component F:                                |                   | Aucun                                                 |                     |                                                                                                 |            |
| <b><u>Tank Corrosion Protection</u></b>     |                   |                                                       |                     |                                                                                                 |            |
| Component E:                                |                   | Painted                                               |                     |                                                                                                 |            |
| Component F:                                |                   | Peinturé                                              |                     |                                                                                                 |            |
| <b><u>Piping Corrosion Protection</u></b>   |                   |                                                       |                     |                                                                                                 |            |
| Component E:                                |                   | Painted                                               |                     |                                                                                                 |            |
| Component F:                                |                   | Peinturé                                              |                     |                                                                                                 |            |
| <b><u>Tank Leak Detection</u></b>           |                   |                                                       |                     |                                                                                                 |            |
| Component E:                                |                   | Interstitial monitoring - double walled tank          |                     |                                                                                                 |            |
| Component F:                                |                   | Surveillance interstitielle- réservoir à double paroi |                     |                                                                                                 |            |
| <b><u>Piping Leak Detection</u></b>         |                   |                                                       |                     |                                                                                                 |            |
| Component E:                                |                   | Visual inspection                                     |                     |                                                                                                 |            |
| Component F:                                |                   | Inspection visuelle                                   |                     |                                                                                                 |            |
| <b><u>Sump Leak Detection</u></b>           |                   |                                                       |                     |                                                                                                 |            |
| Component E:                                |                   | No sump for storage tank system                       |                     |                                                                                                 |            |
| Component F:                                |                   | Aucun puisard pour le système de stockage             |                     |                                                                                                 |            |
| <b><u>Tank Secondary Containment</u></b>    |                   |                                                       |                     |                                                                                                 |            |
| Component E:                                |                   | Double Walled                                         |                     |                                                                                                 |            |
| Component F:                                |                   | Double paroi                                          |                     |                                                                                                 |            |
| <b><u>5</u></b>                             | <b>22 of 25</b>   | <b>SSE/0.0</b>                                        | <b>62.9 / -0.15</b> | <b>Public Services &amp; Procurement Canada<br/>ESD/AFD<br/>50 Chardon<br/>OTTAWA ON K1A0S5</b> | <b>GEN</b> |
| Generator No:                               | ON0144719         |                                                       |                     | Status:                                                                                         | Registered |
| SIC Code:                                   |                   |                                                       |                     | Co Admin:                                                                                       |            |
| SIC Description:                            |                   |                                                       |                     | Choice of Contact:                                                                              |            |
| Approval Years:                             | As of Nov 2021    |                                                       |                     | Phone No Admin:                                                                                 |            |
| PO Box No:                                  |                   |                                                       |                     | Contam. Facility:                                                                               |            |
| Country:                                    | Canada            |                                                       |                     | MHSW Facility:                                                                                  |            |
| <b><u>Detail(s)</u></b>                     |                   |                                                       |                     |                                                                                                 |            |
| Waste Class:                                | 222 L             |                                                       |                     |                                                                                                 |            |
| Waste Class Desc:                           | Heavy fuels       |                                                       |                     |                                                                                                 |            |

| Map Key                  | Number of Records | Direction/<br>Distance (m)                                               | Elev/Diff<br>(m) | Site | DB |
|--------------------------|-------------------|--------------------------------------------------------------------------|------------------|------|----|
| <b>Waste Class:</b>      |                   | 213 I                                                                    |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Petroleum distillates                                                    |                  |      |    |
| <b>Waste Class:</b>      |                   | 251 L                                                                    |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Waste oils/sludges (petroleum based)                                     |                  |      |    |
| <b>Waste Class:</b>      |                   | 252 L                                                                    |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Waste crankcase oils and lubricants                                      |                  |      |    |
| <b>Waste Class:</b>      |                   | 113 C                                                                    |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Acid solutions - containing other metals and non-metals                  |                  |      |    |
| <b>Waste Class:</b>      |                   | 331 I                                                                    |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Waste compressed gases including cylinders                               |                  |      |    |
| <b>Waste Class:</b>      |                   | 122 C                                                                    |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Alkaline slutions - containing other metals and non-metals (not cyanide) |                  |      |    |

|                                            |                                                                                               |         |              |                                                                     |                                           |
|--------------------------------------------|-----------------------------------------------------------------------------------------------|---------|--------------|---------------------------------------------------------------------|-------------------------------------------|
| <a href="#">5</a>                          | 23 of 25                                                                                      | SSE/0.0 | 62.9 / -0.15 | ENGIE Services Inc.<br>50 Chardon Driveway Ottawa , ON Canada<br>ON | EBR                                       |
|                                            |                                                                                               |         |              |                                                                     |                                           |
| EBR Registry No:                           | 019-4006                                                                                      |         |              | Decision Posted:                                                    | September 21, 2021                        |
| Ministry Ref No:                           | 8390-BZ8SVE                                                                                   |         |              | Exception Posted:                                                   |                                           |
| Notice Type:                               | Instrument                                                                                    |         |              | Section:                                                            | Part II.1 (20.3 or 20.5)                  |
| Notice Stage:                              | Decision                                                                                      |         |              | Act 1:                                                              | Environmental Protection Act, R.S.O. 1990 |
| Notice Date:                               |                                                                                               |         |              | Act 2:                                                              | Environmental Protection Act              |
| Proposal Date:                             | July 14, 2021                                                                                 |         |              | Site Location Map:                                                  | 45.405367,-75.737392                      |
| Year:                                      | 2021                                                                                          |         |              |                                                                     |                                           |
| Instrument Type:                           | Environmental Compliance Approval (sewage)                                                    |         |              |                                                                     |                                           |
| Off Instrument Name:                       | Environmental Compliance Approval (sewage) (OWRA s.53)                                        |         |              |                                                                     |                                           |
| Posted By:                                 | Ministry of the Environment, Conservation and Parks                                           |         |              |                                                                     |                                           |
| Company Name:                              |                                                                                               |         |              |                                                                     |                                           |
| Site Address:                              | 50 Chardon Driveway Ottawa , ON Canada                                                        |         |              |                                                                     |                                           |
| Location Other:                            |                                                                                               |         |              |                                                                     |                                           |
| Proponent Name:                            | ENGIE Services Inc.                                                                           |         |              |                                                                     |                                           |
| Proponent Address:                         | ENGIE Services Inc. 1001 de Maisonneuve Boulevard West Suite 1000 Montreal, QC H3A 3C8 Canada |         |              |                                                                     |                                           |
| Comment Period:                            | July 14, 2021 - August 28, 2021 (45 days) Closed                                              |         |              |                                                                     |                                           |
| URL:                                       | <a href="https://ero.ontario.ca/notice/019-4006">https://ero.ontario.ca/notice/019-4006</a>   |         |              |                                                                     |                                           |
| Site Location Details:                     |                                                                                               |         |              |                                                                     |                                           |
| Tunney's Pasture Heating and Cooling Plant |                                                                                               |         |              |                                                                     |                                           |

|                           |                                                                                                                                                                     |         |              |                                                                                      |                     |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------|--------------------------------------------------------------------------------------|---------------------|
| <a href="#">5</a>         | 24 of 25                                                                                                                                                            | SSE/0.0 | 62.9 / -0.15 | <b>ENGIE Services Inc.</b><br><b>50 Chardon Driveway</b><br><b>Ottawa ON H3A 3C8</b> | <b>ECA</b>          |
| <b>Approval No:</b>       | 9741-C5ARW9                                                                                                                                                         |         |              | <b>MOE District:</b>                                                                 |                     |
| <b>Approval Date:</b>     | 2021-09-20                                                                                                                                                          |         |              | <b>City:</b>                                                                         |                     |
| <b>Status:</b>            | Approved                                                                                                                                                            |         |              | <b>Longitude:</b>                                                                    |                     |
| <b>Record Type:</b>       | ECA                                                                                                                                                                 |         |              | <b>Latitude:</b>                                                                     |                     |
| <b>Link Source:</b>       | IDS                                                                                                                                                                 |         |              | <b>Geometry X:</b>                                                                   | -8431104.4617999997 |
| <b>SWP Area Name:</b>     |                                                                                                                                                                     |         |              | <b>Geometry Y:</b>                                                                   | 5685583.6581000024  |
| <b>Approval Type:</b>     | ECA-INDUSTRIAL SEWAGE WORKS                                                                                                                                         |         |              |                                                                                      |                     |
| <b>Project Type:</b>      | INDUSTRIAL SEWAGE WORKS                                                                                                                                             |         |              |                                                                                      |                     |
| <b>Business Name:</b>     | ENGIE Services Inc.                                                                                                                                                 |         |              |                                                                                      |                     |
| <b>Address:</b>           | 50 Chardon Driveway                                                                                                                                                 |         |              |                                                                                      |                     |
| <b>Full Address:</b>      |                                                                                                                                                                     |         |              |                                                                                      |                     |
| <b>Full PDF Link:</b>     | <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/8390-BZ8SVE-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/8390-BZ8SVE-14.pdf</a> |         |              |                                                                                      |                     |
| <b>PDF Site Location:</b> | Tunney's Pasture Central Heating and Cooling Plant                                                                                                                  |         |              |                                                                                      |                     |

| Map Key                                                   | Number of Records                                                        | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                              | DB              |
|-----------------------------------------------------------|--------------------------------------------------------------------------|----------------------------|------------------|-----------------------------------------------------------------------------------|-----------------|
| 50 Chardon Driveway<br>City of Ottawa, Ontario<br>K1A 0K9 |                                                                          |                            |                  |                                                                                   |                 |
| <a href="#">5</a>                                         | 25 of 25                                                                 | SSE/0.0                    | 62.9 / -0.15     | Public Services & Procurement Canada<br>ESD/AFD<br>50 Chardon<br>OTTAWA ON K1A0S5 | GEN             |
| Generator No:                                             | ON0144719                                                                |                            |                  | Status:                                                                           | Registered      |
| SIC Code:                                                 |                                                                          |                            |                  | Co Admin:                                                                         |                 |
| SIC Description:                                          |                                                                          |                            |                  | Choice of Contact:                                                                |                 |
| Approval Years:                                           | As of Feb 2022                                                           |                            |                  | Phone No Admin:                                                                   |                 |
| PO Box No:                                                |                                                                          |                            |                  | Contam. Facility:                                                                 |                 |
| Country:                                                  | Canada                                                                   |                            |                  | MHSW Facility:                                                                    |                 |
| <b>Detail(s)</b>                                          |                                                                          |                            |                  |                                                                                   |                 |
| Waste Class:                                              | 213 I                                                                    |                            |                  |                                                                                   |                 |
| Waste Class Desc:                                         | Petroleum distillates                                                    |                            |                  |                                                                                   |                 |
| Waste Class:                                              | 113 C                                                                    |                            |                  |                                                                                   |                 |
| Waste Class Desc:                                         | Acid solutions - containing other metals and non-metals                  |                            |                  |                                                                                   |                 |
| Waste Class:                                              | 331 I                                                                    |                            |                  |                                                                                   |                 |
| Waste Class Desc:                                         | Waste compressed gases including cylinders                               |                            |                  |                                                                                   |                 |
| Waste Class:                                              | 222 L                                                                    |                            |                  |                                                                                   |                 |
| Waste Class Desc:                                         | Heavy fuels                                                              |                            |                  |                                                                                   |                 |
| Waste Class:                                              | 251 L                                                                    |                            |                  |                                                                                   |                 |
| Waste Class Desc:                                         | Waste oils/sludges (petroleum based)                                     |                            |                  |                                                                                   |                 |
| Waste Class:                                              | 122 C                                                                    |                            |                  |                                                                                   |                 |
| Waste Class Desc:                                         | Alkaline slutions - containing other metals and non-metals (not cyanide) |                            |                  |                                                                                   |                 |
| Waste Class:                                              | 252 L                                                                    |                            |                  |                                                                                   |                 |
| Waste Class Desc:                                         | Waste crankcase oils and lubricants                                      |                            |                  |                                                                                   |                 |
| <a href="#">6</a>                                         | 1 of 1                                                                   | SSW/0.0                    | 62.8 / -0.18     | Parkdale Ave<br>Ottawa ON                                                         | EHS             |
| Order No:                                                 | 20120710007                                                              |                            |                  | Nearest Intersection:                                                             |                 |
| Status:                                                   | C                                                                        |                            |                  | Municipality:                                                                     | Ottawa-Carleton |
| Report Type:                                              | Custom Report                                                            |                            |                  | Client Prov/State:                                                                | ON              |
| Report Date:                                              | 06-SEP-12                                                                |                            |                  | Search Radius (km):                                                               | .25             |
| Date Received:                                            | 10-JUL-12                                                                |                            |                  | X:                                                                                | -75.737981      |
| Previous Site Name:                                       | various                                                                  |                            |                  | Y:                                                                                | 45.40517        |
| Lot/Building Size:                                        | approximately 130 acres                                                  |                            |                  |                                                                                   |                 |
| Additional Info Ordered:                                  |                                                                          |                            |                  |                                                                                   |                 |
| <a href="#">7</a>                                         | 1 of 1                                                                   | E/0.0                      | 62.9 / -0.09     | 151 Tunney's Pasture Driveway<br>Ottawa ON                                        | SPL             |
| Ref No:                                                   | 3835-7LJS4P                                                              |                            |                  | Discharger Report:                                                                |                 |
| Site No:                                                  |                                                                          |                            |                  | Material Group:                                                                   |                 |
| Incident Dt:                                              |                                                                          |                            |                  | Health/Env Conseq:                                                                |                 |
| Year:                                                     |                                                                          |                            |                  | Client Type:                                                                      |                 |
| Incident Cause:                                           | Other Discharges                                                         |                            |                  | Sector Type:                                                                      | Other           |
| Incident Event:                                           |                                                                          |                            |                  | Agency Involved:                                                                  |                 |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                              | DB  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| <div> <div> <b>Contaminant Code:</b> 24<br/> <b>Contaminant Name:</b> ETHYLENE GLYCOL (ANTIFREEZE)<br/> <b>Contaminant Limit 1:</b><br/> <b>Contam Limit Freq 1:</b><br/> <b>Contaminant UN No 1:</b><br/> <b>Environment Impact:</b> Not Anticipated<br/> <b>Nature of Impact:</b><br/> <b>Receiving Medium:</b><br/> <b>Receiving Env:</b><br/> <b>MOE Response:</b> No Field Response<br/> <b>Dt MOE Arvl on Scn:</b><br/> <b>MOE Reported Dt:</b> 11/19/2008<br/> <b>Dt Document Closed:</b> 11/26/2008<br/> <b>Incident Reason:</b> Other - Reason not otherwise defined<br/> <b>Site Name:</b> SNC Lavalin&lt;UNOFFICIAL&gt;<br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Incident Summary:</b> SNC Lav.- Standards Laboratory: 4 L Glycol spill.<br/> <b>Contaminant Qty:</b> 4 L </div> <div> <b>Nearest Watercourse:</b><br/> <b>Site Address:</b><br/> <b>Site District Office:</b> Ottawa<br/> <b>Site Postal Code:</b><br/> <b>Site Region:</b><br/> <br/> <b>Site Municipality:</b> Ottawa<br/> <b>Site Lot:</b><br/> <b>Site Conc:</b><br/> <b>Northing:</b><br/> <b>Easting:</b><br/> <b>Site Geo Ref Accu:</b><br/> <b>Site Map Datum:</b><br/> <b>SAC Action Class:</b> Land Spills<br/> <b>Source Type:</b> </div> </div> |                   |                            |                  |                                                                                                                                                   |     |
| <a href="#">8</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 of 3            | S/0.0                      | 63.3 / 0.31      | GVT. OF CAN. - PUBLIC WORKS CANADA<br>TUNNEY'S PASTURE HEATING PLANT BLDG. 13<br>TUNNEY'S PASTURE, SORRELL & DUCHARDON<br>OTTAWA ON K1A 0M3       | GEN |
| <div> <div> <b>Generator No:</b> ON0144719<br/> <b>SIC Code:</b> 4999<br/> <b>SIC Description:</b> OTHER UTILITY IND.<br/> <b>Approval Years:</b> 86,87,88,89,90<br/> <b>PO Box No:</b><br/> <b>Country:</b> </div> <div> <b>Status:</b><br/> <b>Co Admin:</b><br/> <b>Choice of Contact:</b><br/> <b>Phone No Admin:</b><br/> <b>Contam. Facility:</b><br/> <b>MHSW Facility:</b> </div> </div> <p><u>Detail(s)</u></p> <div> <b>Waste Class:</b> 146<br/> <b>Waste Class Desc:</b> OTHER SPECIFIED INORGANICS<br/> <br/> <b>Waste Class:</b> 222<br/> <b>Waste Class Desc:</b> HEAVY FUELS </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                            |                  |                                                                                                                                                   |     |
| <a href="#">8</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2 of 3            | S/0.0                      | 63.3 / 0.31      | GVT. OF CAN. - PUBLIC WORKS CANADA18-209<br>TUNNEY'S PASTURE HEATING PLANT BLDG. 13<br>TUNNEY'S PASTURE, SORRELL & DUCHARDON<br>OTTAWA ON K1A 0M3 | GEN |
| <div> <div> <b>Generator No:</b> ON0144719<br/> <b>SIC Code:</b> 4999<br/> <b>SIC Description:</b> OTHER UTILITY IND.<br/> <b>Approval Years:</b> 94<br/> <b>PO Box No:</b><br/> <b>Country:</b> </div> <div> <b>Status:</b><br/> <b>Co Admin:</b><br/> <b>Choice of Contact:</b><br/> <b>Phone No Admin:</b><br/> <b>Contam. Facility:</b><br/> <b>MHSW Facility:</b> </div> </div> <p><u>Detail(s)</u></p> <div> <b>Waste Class:</b> 146<br/> <b>Waste Class Desc:</b> OTHER SPECIFIED INORGANICS<br/> <br/> <b>Waste Class:</b> 222<br/> <b>Waste Class Desc:</b> HEAVY FUELS </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                                                                                                   |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Number of Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Elev/Diff<br>(m) | Site                                                                                                                                                              | DB  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">8</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 3 of 3            | S/0.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 63.3 / 0.31      | Public Works and Government Services Canada<br>Sorrel and Chardon Road, Ottawa BUILDING 13,<br>TUNNEY'S PASTURE CENTRAL HEATING<br>PLANT<UNOFFICIAL><br>Ottawa ON | SPL |
| <b>Ref No:</b> 8331-6SRNXX<br><b>Site No:</b><br><b>Incident Dt:</b> 8/17/2006<br><b>Year:</b><br><b>Incident Cause:</b> Discharge or Emission to Air<br><b>Incident Event:</b><br><b>Contaminant Code:</b> 38<br><b>Contaminant Name:</b> REFRIGERANT GAS, N.O.S. R134 A<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b> Possible<br><b>Nature of Impact:</b> Air Pollution<br><b>Receiving Medium:</b> Air<br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 8/17/2006<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b><br><b>Site Name:</b> SORREL AND CHARDON ROAD, OTTAWA<br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> Tunney's Pasture: 200-1000 lbs R134 A to atmosphere<br><b>Contaminant Qty:</b> 1000 lb |                   | <b>Discharger Report:</b><br><b>Material Group:</b> Gases/Particulates<br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b> Other<br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b> SORREL AND CHARDON ROAD, OTTAWA<br><b>Site District Office:</b> Ottawa<br><b>Site Postal Code:</b><br><b>Site Region:</b><br><br><b>Site Municipality:</b> Ottawa<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b>                                              |                  |                                                                                                                                                                   |     |
| <a href="#">9</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 of 1            | SW/0.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 63.6 / 0.54      | East side of Tunney's Pasture, north of Scott<br>Street<br>Ottawa ON                                                                                              | SPL |
| <b>Ref No:</b> 7824-ADYPU8<br><b>Site No:</b> NA<br><b>Incident Dt:</b> 9/13/2016<br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b> Unknown / N/A<br><b>Contaminant Code:</b> 15<br><b>Contaminant Name:</b> HYDRAULIC OIL<br><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b> Land<br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 9/20/2016<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b> Unknown / N/A<br><b>Site Name:</b> Concrete Pad <UNOFFICIAL><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> OLRT: 3 L hydraulic oil to concrete pad; contd & clnd                                                                         |                   | <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b> Miscellaneous Industrial<br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b> East side of Tunney's Pasture, north of Scott Street<br><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><br><b>Site Municipality:</b> Ottawa<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b> 5028206<br><b>Easting:</b> 442207<br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b> Land Spills<br><b>Source Type:</b> |                  |                                                                                                                                                                   |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Number of Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Elev/Diff<br>(m) | Site                                         | DB   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------------------------------------------|------|
| Contaminant Qty:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   | 3 L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |                                              |      |
| <a href="#">10</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 of 1            | WSW/0.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 62.9 / -0.17     | Plomberie Solutions<UNOFFICIAL><br>Ottawa ON | SPL  |
| <b>Ref No:</b> 3846-B7FLLM<br><b>Site No:</b> NA<br><b>Incident Dt:</b> 2018/12/13<br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b> Leak/Break<br><b>Contaminant Code:</b> 15<br><b>Contaminant Name:</b> MOTOR OIL<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b> 1993<br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b> Land; Surface Water<br><b>MOE Response:</b> No<br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 2018/12/14<br><b>Dt Document Closed:</b> 2018/12/28<br><b>Incident Reason:</b> Material Failure - Poor Design/Substandard Material<br><b>Site Name:</b> 161 Goldenrod Driveway<UNOFFICIAL><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> Plomberie Solutions: 5L motor oil to ground<br><b>Contaminant Qty:</b> 5 L |                   | <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b> 2 - Minor Environment<br><b>Client Type:</b><br><b>Sector Type:</b> Miscellaneous Industrial<br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b> Ottawa<br><b>Site Postal Code:</b><br><b>Site Region:</b> Eastern<br><b>Site Municipality:</b> Ottawa<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b> 5028224.78<br><b>Easting:</b> 442163.01<br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b> Land Spills<br><b>Source Type:</b> Motor Vehicle |                  |                                              |      |
| <a href="#">11</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 of 1            | E/0.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 61.9 / -1.15     | PCL CONSTRUCTORS CANADA INC<br>ON            | EASR |
| <b>Approval No:</b> R-009-3112932269<br><b>Status:</b> REGISTERED<br><b>Date:</b> 2021-02-17<br><b>Record Type:</b> EASR<br><b>Link Source:</b> MOFA<br><b>Project Type:</b> Water Taking - Construction Dewatering<br><b>Full Address:</b><br><b>Approval Type:</b> EASR-Water Taking - Construction Dewatering<br><b>SWP Area Name:</b> Rideau Valley<br><b>PDF URL:</b><br><b>PDF Site Location:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   | <b>MOE District:</b> Ottawa<br><b>Municipality:</b><br><b>Latitude:</b> 45.40611111<br><b>Longitude:</b> -75.73611111<br><b>Geometry X:</b><br><b>Geometry Y:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                  |                                              |      |
| <a href="#">12</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 of 1            | WNW/0.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 61.9 / -1.15     | ON                                           | BORE |
| <b>Borehole ID:</b> 613154<br><b>OGF ID:</b> 215514458<br><b>Status:</b><br><b>Type:</b> Borehole<br><b>Use:</b><br><b>Completion Date:</b> APR-1967<br><b>Static Water Level:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   | <b>Inclin FLG:</b> No<br><b>SP Status:</b> Initial Entry<br><b>Surv Elev:</b> No<br><b>Piezometer:</b> No<br><b>Primary Name:</b><br><b>Municipality:</b><br><b>Lot:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                  |                                              |      |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                | DB  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------------------------|-----|
| <div> <div> <b>Primary Water Use:</b><br/> <b>Sec. Water Use:</b><br/> <b>Total Depth m:</b> -999<br/> <b>Depth Ref:</b> Ground Surface<br/> <b>Depth Elev:</b><br/> <b>Drill Method:</b><br/> <b>Orig Ground Elev m:</b> 63.2<br/> <b>Elev Reliabil Note:</b><br/> <b>DEM Ground Elev m:</b> 63.1<br/> <b>Concession:</b><br/> <b>Location D:</b><br/> <b>Survey D:</b><br/> <b>Comments:</b> </div> <div> <b>Township:</b><br/> <b>Latitude DD:</b> 45.406658<br/> <b>Longitude DD:</b> -75.739106<br/> <b>UTM Zone:</b> 18<br/> <b>Easting:</b> 442161<br/> <b>Northing:</b> 5028392<br/> <b>Location Accuracy:</b><br/> <b>Accuracy:</b> Not Applicable </div> </div>                                                                                                                                        |                   |                            |                  |                                                     |     |
| <b><u>Borehole Geology Stratum</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                            |                  |                                                     |     |
| <div> <div> <b>Geology Stratum ID:</b> 218393936<br/> <b>Top Depth:</b> 0<br/> <b>Bottom Depth:</b> 1.1<br/> <b>Material Color:</b><br/> <b>Material 1:</b> Clay<br/> <b>Material 2:</b> Sand<br/> <b>Material 3:</b><br/> <b>Material 4:</b><br/> <b>Gsc Material Description:</b><br/> <b>Stratum Description:</b> CLAY. </div> <div> <b>Mat Consistency:</b><br/> <b>Material Moisture:</b><br/> <b>Material Texture:</b><br/> <b>Non Geo Mat Type:</b><br/> <b>Geologic Formation:</b><br/> <b>Geologic Group:</b><br/> <b>Geologic Period:</b><br/> <b>Depositional Gen:</b> </div> </div>                                                                                                                                                                                                                  |                   |                            |                  |                                                     |     |
| <div> <div> <b>Geology Stratum ID:</b> 218393937<br/> <b>Top Depth:</b> 1.1<br/> <b>Bottom Depth:</b><br/> <b>Material Color:</b><br/> <b>Material 1:</b> Bedrock<br/> <b>Material 2:</b> Limestone<br/> <b>Material 3:</b><br/> <b>Material 4:</b><br/> <b>Gsc Material Description:</b><br/> <b>Stratum Description:</b> BEDROCK. AL. ORGANIC. FIBROUS. ORGANIC. UNSPECIFIED. DENSE. UNSPECIFIED. DENSE. UNSPE </div> <div> <b>Mat Consistency:</b> Dense<br/> <b>Material Moisture:</b><br/> <b>Material Texture:</b> Fibrous<br/> <b>Non Geo Mat Type:</b><br/> <b>Geologic Formation:</b><br/> <b>Geologic Group:</b><br/> <b>Geologic Period:</b><br/> <b>Depositional Gen:</b> organic </div> </div> <p>**Note: Many records provided by the department have a truncated [Stratum Description] field.</p> |                   |                            |                  |                                                     |     |
| <b><u>Source</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |                            |                  |                                                     |     |
| <div> <div> <b>Source Type:</b> Data Survey<br/> <b>Source Orig:</b> Geological Survey of Canada<br/> <b>Source Date:</b> 1956-1972<br/> <b>Confidence:</b> H<br/> <b>Observatio:</b><br/> <b>Source Name:</b> Urban Geology Automated Information System (UGAIS)<br/> <b>Source Details:</b> File: OTTAWA2.txt RecordID: 056620 NTS_Sheet: 31G05G<br/> <b>Confiden 1:</b> Logged by professional. Exact and complete description of material and properties. </div> <div> <b>Source Appl:</b> Spatial/Tabular<br/> <b>Source Iden:</b> 1<br/> <b>Scale or Res:</b> Varies<br/> <b>Horizontal:</b> NAD27<br/> <b>Verticalda:</b> Mean Average Sea Level </div> </div>                                                                                                                                            |                   |                            |                  |                                                     |     |
| <b><u>Source List</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                            |                  |                                                     |     |
| <div> <div> <b>Source Identifier:</b> 1<br/> <b>Source Type:</b> Data Survey<br/> <b>Source Date:</b> 1956-1972<br/> <b>Scale or Resolution:</b> Varies<br/> <b>Source Name:</b> Urban Geology Automated Information System (UGAIS)<br/> <b>Source Originators:</b> Geological Survey of Canada </div> <div> <b>Horizontal Datum:</b> NAD27<br/> <b>Vertical Datum:</b> Mean Average Sea Level<br/> <b>Projection Name:</b> Universal Transverse Mercator </div> </div>                                                                                                                                                                                                                                                                                                                                          |                   |                            |                  |                                                     |     |
| <a href="#">13</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 of 1            | NNW/0.0                    | 61.9 / -1.15     | Demo Plus<br>100 Chardon Drive<br>Ottawa ON K1Y 2Z0 | GEN |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                   | DB  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|----------------------------------------------------------------------------------------|-----|
| <div> <div> Generator No: ON3686373<br/> SIC Code:<br/> SIC Description:<br/> Approval Years: As of Dec 2018<br/> PO Box No:<br/> Country: Canada </div> <div> Status: Registered<br/> Co Admin:<br/> Choice of Contact:<br/> Phone No Admin:<br/> Contam. Facility:<br/> MHSW Facility: </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                            |                  |                                                                                        |     |
| <b>Detail(s)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                                                                        |     |
| <div> Waste Class: 212 L<br/> Waste Class Desc: Aliphatic solvents and residues </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                            |                  |                                                                                        |     |
| <div> Waste Class: 221 I<br/> Waste Class Desc: Light fuels </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                                                                                        |     |
| <div> Waste Class: 243 D<br/> Waste Class Desc: PCB </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                            |                  |                                                                                        |     |
| <div> Waste Class: 252 L<br/> Waste Class Desc: Waste crankcase oils and lubricants </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                            |                  |                                                                                        |     |
| <a href="#">14</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 4            | N/0.0                      | 61.6 / -1.46     | Raymond Roofing<UNOFFICIAL><br>100 Eglantine Driveway<br>Ottawa ON                     | SPL |
| <div> <div> Ref No: 3280-966NV5<br/> Site No:<br/> Incident Dt: 25-MAR-13<br/> Year:<br/> Incident Cause: Leak/Break<br/> Incident Event:<br/> Contaminant Code: 15<br/> Contaminant Name: HYDRAULIC OIL<br/> Contaminant Limit 1:<br/> Contam Limit Freq 1:<br/> Contaminant UN No 1:<br/> Environment Impact: Not Anticipated<br/> Nature of Impact: Soil Contamination<br/> Receiving Medium:<br/> Receiving Env:<br/> MOE Response: Referral to others<br/> Dt MOE Arvl on Scn:<br/> MOE Reported Dt: 26-MAR-13<br/> Dt Document Closed:<br/> Incident Reason: Operator/Human Error<br/> Site Name: 100 Eglantine Driveway&lt;UNOFFICIAL&gt;<br/> Site County/District:<br/> Site Geo Ref Meth:<br/> Incident Summary: Health Canada: 5 L Hydraulic to sidewalk, soil<br/> Contaminant Qty: 5 L </div> <div> Discharger Report:<br/> Material Group:<br/> Health/Env Conseq:<br/> Client Type:<br/> Sector Type: Other<br/> Agency Involved:<br/> Nearest Watercourse:<br/> Site Address: 100 Eglantine Driveway<br/> Site District Office:<br/> Site Postal Code:<br/> Site Region:<br/> Site Municipality: Ottawa<br/> Site Lot:<br/> Site Conc:<br/> Northing:<br/> Easting:<br/> Site Geo Ref Accu:<br/> Site Map Datum:<br/> SAC Action Class: Land Spills<br/> Source Type: </div> </div> |                   |                            |                  |                                                                                        |     |
| <a href="#">14</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2 of 4            | N/0.0                      | 61.6 / -1.46     | Raymond & Associates Roofing<br>Inc<UNOFFICIAL><br>100 Eglantine Driveway<br>Ottawa ON | SPL |
| <div> <div> Ref No: 6111-96DR7W<br/> Site No:<br/> Incident Dt: 26-MAR-13<br/> Year: </div> <div> Discharger Report:<br/> Material Group:<br/> Health/Env Conseq:<br/> Client Type: </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                            |                  |                                                                                        |     |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Number of Records                                                                                                                                                                                                                                                           | Direction/<br>Distance (m)                                                                                                                                                                                                                                                                                                                                                                                          | Elev/Diff<br>(m)                                                                                         | Site | DB |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|------|----|
| <b>Incident Cause:</b><br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b><br><b>Dt Document Closed:</b><br><b>Incident Reason:</b><br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b><br><b>Contaminant Qty:</b> | Leak/Break<br><br>15<br>HYDRAULIC OIL<br><br><br>Not Anticipated<br>Soil Contamination<br><br>No Field Response<br><br>02-APR-13<br><br>Equipment Failure<br><br>Raymond & Associates Roofing Inc<UNOFFICIAL><br><br>Raymond &Asc Roofing: hyd oil to grd, cntd 10L<br>10 L | <b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><br><b>Site Municipality:</b><br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b> | Motor Vehicle<br><br><br>100 Eglantine Driveway<br><br><br>Ottawa<br><br><br><br><br><br><br>Land Spills |      |    |

|                                                                                                                                       |                                                     |                                                                                                                                                |              |                                                                                                                       |     |
|---------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">14</a>                                                                                                                    | 3 of 4                                              | N/0.0                                                                                                                                          | 61.6 / -1.46 | <b>Royal Canadian Mounted Police Tunney's Laboratory</b><br><b>100 Eglantine Driveway</b><br><b>Ottawa ON K1A 0K9</b> | GEN |
| <b>Generator No:</b><br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b><br><b>PO Box No:</b><br><b>Country:</b> | ON7182906<br><br>As of Jul 2020<br><br>Canada       | <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b> | Registered   |                                                                                                                       |     |
| <b><u>Detail(s)</u></b>                                                                                                               |                                                     |                                                                                                                                                |              |                                                                                                                       |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 212 I<br>Aliphatic solvents and residues            |                                                                                                                                                |              |                                                                                                                       |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 148 C<br>Misc. wastes and inorganic chemicals       |                                                                                                                                                |              |                                                                                                                       |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 331 I<br>Waste compressed gases including cylinders |                                                                                                                                                |              |                                                                                                                       |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 252 L<br>Waste crankcase oils and lubricants        |                                                                                                                                                |              |                                                                                                                       |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 263 I<br>Misc. waste organic chemicals              |                                                                                                                                                |              |                                                                                                                       |     |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 312 P<br>Pathological wastes                        |                                                                                                                                                |              |                                                                                                                       |     |

|                                          |           |                                    |              |                                                                                                                       |     |
|------------------------------------------|-----------|------------------------------------|--------------|-----------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">14</a>                       | 4 of 4    | N/0.0                              | 61.6 / -1.46 | <b>Royal Canadian Mounted Police Tunney's Laboratory</b><br><b>100 Eglantine Driveway</b><br><b>Ottawa ON K1A 0K9</b> | GEN |
| <b>Generator No:</b><br><b>SIC Code:</b> | ON7182906 | <b>Status:</b><br><b>Co Admin:</b> | Registered   |                                                                                                                       |     |

| Map Key                                | Number of<br>Records                       | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                       | DB             |
|----------------------------------------|--------------------------------------------|----------------------------|------------------|----------------------------|----------------|
| <b>SIC Description:</b>                |                                            |                            |                  | <b>Choice of Contact:</b>  |                |
| <b>Approval Years:</b>                 | As of Nov 2021                             |                            |                  | <b>Phone No Admin:</b>     |                |
| <b>PO Box No:</b>                      |                                            |                            |                  | <b>Contam. Facility:</b>   |                |
| <b>Country:</b>                        | Canada                                     |                            |                  | <b>MHSW Facility:</b>      |                |
| <b><u>Detail(s)</u></b>                |                                            |                            |                  |                            |                |
| <b>Waste Class:</b>                    | 331 I                                      |                            |                  |                            |                |
| <b>Waste Class Desc:</b>               | Waste compressed gases including cylinders |                            |                  |                            |                |
| <b>Waste Class:</b>                    | 148 C                                      |                            |                  |                            |                |
| <b>Waste Class Desc:</b>               | Misc. wastes and inorganic chemicals       |                            |                  |                            |                |
| <b>Waste Class:</b>                    | 212 I                                      |                            |                  |                            |                |
| <b>Waste Class Desc:</b>               | Aliphatic solvents and residues            |                            |                  |                            |                |
| <b>Waste Class:</b>                    | 252 L                                      |                            |                  |                            |                |
| <b>Waste Class Desc:</b>               | Waste crankcase oils and lubricants        |                            |                  |                            |                |
| <b>Waste Class:</b>                    | 263 I                                      |                            |                  |                            |                |
| <b>Waste Class Desc:</b>               | Misc. waste organic chemicals              |                            |                  |                            |                |
| <b>Waste Class:</b>                    | 312 P                                      |                            |                  |                            |                |
| <b>Waste Class Desc:</b>               | Pathological wastes                        |                            |                  |                            |                |
|                                        |                                            |                            |                  |                            |                |
| <a href="#">15</a>                     | 1 of 1                                     | WSW/0.0                    | 62.9 / -0.15     | ON                         | BORE           |
| <b>Borehole ID:</b>                    | 613135                                     |                            |                  | <b>Inclin FLG:</b>         | No             |
| <b>OGF ID:</b>                         | 215514439                                  |                            |                  | <b>SP Status:</b>          | Initial Entry  |
| <b>Status:</b>                         |                                            |                            |                  | <b>Surv Elev:</b>          | No             |
| <b>Type:</b>                           | Borehole                                   |                            |                  | <b>Piezometer:</b>         | No             |
| <b>Use:</b>                            |                                            |                            |                  | <b>Primary Name:</b>       |                |
| <b>Completion Date:</b>                | DEC-1962                                   |                            |                  | <b>Municipality:</b>       |                |
| <b>Static Water Level:</b>             | 3.8                                        |                            |                  | <b>Lot:</b>                |                |
| <b>Primary Water Use:</b>              |                                            |                            |                  | <b>Township:</b>           |                |
| <b>Sec. Water Use:</b>                 |                                            |                            |                  | <b>Latitude DD:</b>        | 45.405035      |
| <b>Total Depth m:</b>                  | -999                                       |                            |                  | <b>Longitude DD:</b>       | -75.739469     |
| <b>Depth Ref:</b>                      | Ground Surface                             |                            |                  | <b>UTM Zone:</b>           | 18             |
| <b>Depth Elev:</b>                     |                                            |                            |                  | <b>Easting:</b>            | 442131         |
| <b>Drill Method:</b>                   |                                            |                            |                  | <b>Northing:</b>           | 5028212        |
| <b>Orig Ground Elev m:</b>             | 62                                         |                            |                  | <b>Location Accuracy:</b>  |                |
| <b>Elev Reliabil Note:</b>             |                                            |                            |                  | <b>Accuracy:</b>           | Not Applicable |
| <b>DEM Ground Elev m:</b>              | 62.9                                       |                            |                  |                            |                |
| <b>Concession:</b>                     |                                            |                            |                  |                            |                |
| <b>Location D:</b>                     |                                            |                            |                  |                            |                |
| <b>Survey D:</b>                       |                                            |                            |                  |                            |                |
| <b>Comments:</b>                       |                                            |                            |                  |                            |                |
| <b><u>Borehole Geology Stratum</u></b> |                                            |                            |                  |                            |                |
| <b>Geology Stratum ID:</b>             | 218393849                                  |                            |                  | <b>Mat Consistency:</b>    |                |
| <b>Top Depth:</b>                      | 0                                          |                            |                  | <b>Material Moisture:</b>  |                |
| <b>Bottom Depth:</b>                   | .5                                         |                            |                  | <b>Material Texture:</b>   |                |
| <b>Material Color:</b>                 |                                            |                            |                  | <b>Non Geo Mat Type:</b>   |                |
| <b>Material 1:</b>                     | Silt                                       |                            |                  | <b>Geologic Formation:</b> |                |
| <b>Material 2:</b>                     | Sand                                       |                            |                  | <b>Geologic Group:</b>     |                |
| <b>Material 3:</b>                     |                                            |                            |                  | <b>Geologic Period:</b>    |                |
| <b>Material 4:</b>                     |                                            |                            |                  | <b>Depositional Gen:</b>   |                |
| <b>Gsc Material Description:</b>       |                                            |                            |                  |                            |                |
| <b>Stratum Description:</b>            | SILT.                                      |                            |                  |                            |                |
| <b>Geology Stratum ID:</b>             | 218393850                                  |                            |                  | <b>Mat Consistency:</b>    | Dense          |



| Map Key                           | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site             | DB                          |
|-----------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|------------------|-----------------------------|
| Pump Rate:                        |                      |                                                                                               |                  | Easting NAD83:   |                             |
| Static Water Level:               |                      |                                                                                               |                  | Northing NAD83:  |                             |
| Flowing (Y/N):                    |                      |                                                                                               |                  | Zone:            |                             |
| Flow Rate:                        |                      |                                                                                               |                  | UTM Reliability: |                             |
| Clear/Cloudy:                     |                      |                                                                                               |                  |                  |                             |
| PDF URL (Map):                    |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/705\7050791.pdf |                  |                  |                             |
| <u>Additional Detail(s) (Map)</u> |                      |                                                                                               |                  |                  |                             |
| Well Completed Date:              |                      | 2007/08/01                                                                                    |                  |                  |                             |
| Year Completed:                   |                      | 2007                                                                                          |                  |                  |                             |
| Depth (m):                        |                      | 45.7                                                                                          |                  |                  |                             |
| Latitude:                         |                      | 45.406282217414                                                                               |                  |                  |                             |
| Longitude:                        |                      | -75.739825613361                                                                              |                  |                  |                             |
| Path:                             |                      | 705\7050791.pdf                                                                               |                  |                  |                             |
| <u>Bore Hole Information</u>      |                      |                                                                                               |                  |                  |                             |
| Bore Hole ID:                     |                      | 23050791                                                                                      |                  | Elevation:       |                             |
| DP2BR:                            |                      |                                                                                               |                  | Elevrc:          |                             |
| Spatial Status:                   |                      |                                                                                               |                  | Zone:            | 18                          |
| Code OB:                          |                      |                                                                                               |                  | East83:          | 442104.00                   |
| Code OB Desc:                     |                      |                                                                                               |                  | North83:         | 5028351.00                  |
| Open Hole:                        |                      |                                                                                               |                  | Org CS:          | UTM83                       |
| Cluster Kind:                     |                      |                                                                                               |                  | UTMRC:           | 3                           |
| Date Completed:                   |                      | 01-Aug-2007 00:00:00                                                                          |                  | UTMRC Desc:      | margin of error : 10 - 30 m |
| Remarks:                          |                      |                                                                                               |                  | Location Method: | wwr                         |
| Elevrc Desc:                      |                      |                                                                                               |                  |                  |                             |
| Location Source Date:             |                      |                                                                                               |                  |                  |                             |
| Improvement Location Source:      |                      |                                                                                               |                  |                  |                             |
| Improvement Location Method:      |                      |                                                                                               |                  |                  |                             |
| Source Revision Comment:          |                      |                                                                                               |                  |                  |                             |
| Supplier Comment:                 |                      |                                                                                               |                  |                  |                             |
| <u>Overburden and Bedrock</u>     |                      |                                                                                               |                  |                  |                             |
| <u>Materials Interval</u>         |                      |                                                                                               |                  |                  |                             |
| Formation ID:                     |                      | 1000013590                                                                                    |                  |                  |                             |
| Layer:                            |                      | 1                                                                                             |                  |                  |                             |
| Color:                            |                      |                                                                                               |                  |                  |                             |
| General Color:                    |                      |                                                                                               |                  |                  |                             |
| Mat1:                             |                      | 28                                                                                            |                  |                  |                             |
| Most Common Material:             |                      | SAND                                                                                          |                  |                  |                             |
| Mat2:                             |                      | 01                                                                                            |                  |                  |                             |
| Mat2 Desc:                        |                      | FILL                                                                                          |                  |                  |                             |
| Mat3:                             |                      |                                                                                               |                  |                  |                             |
| Mat3 Desc:                        |                      |                                                                                               |                  |                  |                             |
| Formation Top Depth:              |                      | 0.0                                                                                           |                  |                  |                             |
| Formation End Depth:              |                      | 4.599999904632568                                                                             |                  |                  |                             |
| Formation End Depth UOM:          |                      | m                                                                                             |                  |                  |                             |
| <u>Overburden and Bedrock</u>     |                      |                                                                                               |                  |                  |                             |
| <u>Materials Interval</u>         |                      |                                                                                               |                  |                  |                             |
| Formation ID:                     |                      | 1000013591                                                                                    |                  |                  |                             |
| Layer:                            |                      | 2                                                                                             |                  |                  |                             |
| Color:                            |                      | 2                                                                                             |                  |                  |                             |
| General Color:                    |                      | GREY                                                                                          |                  |                  |                             |
| Mat1:                             |                      | 15                                                                                            |                  |                  |                             |
| Most Common Material:             |                      | LIMESTONE                                                                                     |                  |                  |                             |
| Mat2:                             |                      |                                                                                               |                  |                  |                             |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Mat2 Desc:</b>                                          |                      |                            |                  |      |    |
| <b>Mat3:</b>                                               |                      |                            |                  |      |    |
| <b>Mat3 Desc:</b>                                          |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                                |                      | 4.599999904632568          |                  |      |    |
| <b>Formation End Depth:</b>                                |                      | 45.70000076293945          |                  |      |    |
| <b>Formation End Depth UOM:</b>                            |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                            |                      | 1000013593                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 1                          |                  |      |    |
| <b>Plug From:</b>                                          |                      | 45.70000076293945          |                  |      |    |
| <b>Plug To:</b>                                            |                      | 41.20000076293945          |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                            |                      | 1000013594                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 2                          |                  |      |    |
| <b>Plug From:</b>                                          |                      | 41.20000076293945          |                  |      |    |
| <b>Plug To:</b>                                            |                      | 34.0                       |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                            |                      | 1000013595                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 3                          |                  |      |    |
| <b>Plug From:</b>                                          |                      | 34.0                       |                  |      |    |
| <b>Plug To:</b>                                            |                      | 29.8700008392334           |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                            |                      | 1000013596                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 4                          |                  |      |    |
| <b>Plug From:</b>                                          |                      | 29.8700008392334           |                  |      |    |
| <b>Plug To:</b>                                            |                      | 22.100000381469727         |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                             |                      | 1000013600                 |                  |      |    |
| <b>Method Construction Code:</b>                           |                      | 4                          |                  |      |    |
| <b>Method Construction:</b>                                |                      | Rotary (Air)               |                  |      |    |
| <b>Other Method Construction:</b>                          |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                            |                      | 1000013588                 |                  |      |    |
| <b>Casing No:</b>                                          |                      | 0                          |                  |      |    |
| <b>Comment:</b>                                            |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                           |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |

| Map Key                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                             | DB  |
|------------------------------------------|----------------------|----------------------------|------------------|--------------------------------------------------------------------------------------------------|-----|
| <hr/>                                    |                      |                            |                  |                                                                                                  |     |
| Casing ID:                               |                      | 1000013597                 |                  |                                                                                                  |     |
| Layer:                                   |                      |                            |                  |                                                                                                  |     |
| Material:                                |                      | 1                          |                  |                                                                                                  |     |
| Open Hole or Material:                   |                      | STEEL                      |                  |                                                                                                  |     |
| Depth From:                              |                      |                            |                  |                                                                                                  |     |
| Depth To:                                |                      |                            |                  |                                                                                                  |     |
| Casing Diameter:                         |                      | 0.15000000596046448        |                  |                                                                                                  |     |
| Casing Diameter UOM:                     |                      | cm                         |                  |                                                                                                  |     |
| Casing Depth UOM:                        |                      | m                          |                  |                                                                                                  |     |
| <br><u>Construction Record - Screen</u>  |                      |                            |                  |                                                                                                  |     |
| Screen ID:                               |                      | 1000013598                 |                  |                                                                                                  |     |
| Layer:                                   |                      |                            |                  |                                                                                                  |     |
| Slot:                                    |                      |                            |                  |                                                                                                  |     |
| Screen Top Depth:                        |                      |                            |                  |                                                                                                  |     |
| Screen End Depth:                        |                      |                            |                  |                                                                                                  |     |
| Screen Material:                         |                      | 5                          |                  |                                                                                                  |     |
| Screen Depth UOM:                        |                      |                            |                  |                                                                                                  |     |
| Screen Diameter UOM:                     |                      |                            |                  |                                                                                                  |     |
| Screen Diameter:                         |                      |                            |                  |                                                                                                  |     |
| <br><u>Results of Well Yield Testing</u> |                      |                            |                  |                                                                                                  |     |
| Pump Test ID:                            |                      | 1000013589                 |                  |                                                                                                  |     |
| Pump Set At:                             |                      |                            |                  |                                                                                                  |     |
| Static Level:                            |                      |                            |                  |                                                                                                  |     |
| Final Level After Pumping:               |                      |                            |                  |                                                                                                  |     |
| Recommended Pump Depth:                  |                      |                            |                  |                                                                                                  |     |
| Pumping Rate:                            |                      |                            |                  |                                                                                                  |     |
| Flowing Rate:                            |                      |                            |                  |                                                                                                  |     |
| Recommended Pump Rate:                   |                      |                            |                  |                                                                                                  |     |
| Levels UOM:                              |                      | m                          |                  |                                                                                                  |     |
| Rate UOM:                                |                      | LPM                        |                  |                                                                                                  |     |
| Water State After Test Code:             |                      | 0                          |                  |                                                                                                  |     |
| Water State After Test:                  |                      |                            |                  |                                                                                                  |     |
| Pumping Test Method:                     |                      | 0                          |                  |                                                                                                  |     |
| Pumping Duration HR:                     |                      |                            |                  |                                                                                                  |     |
| Pumping Duration MIN:                    |                      |                            |                  |                                                                                                  |     |
| Flowing:                                 |                      |                            |                  |                                                                                                  |     |
| <br><u>Hole Diameter</u>                 |                      |                            |                  |                                                                                                  |     |
| Hole ID:                                 |                      | 1000013592                 |                  |                                                                                                  |     |
| Diameter:                                |                      | 15.0                       |                  |                                                                                                  |     |
| Depth From:                              |                      |                            |                  |                                                                                                  |     |
| Depth To:                                |                      | 45.70000076293945          |                  |                                                                                                  |     |
| Hole Depth UOM:                          |                      | m                          |                  |                                                                                                  |     |
| Hole Diameter UOM:                       |                      | cm                         |                  |                                                                                                  |     |
| <hr/>                                    |                      |                            |                  |                                                                                                  |     |
| <a href="#">18</a>                       | 1 of 1               | ESE/0.0                    | 62.8 / -0.22     | Public Works and Government Services Canada<br>101 Tunneys Pasture Driveway<br>Ottawa ON K1A 0T6 | GEN |
| Generator No:                            | ON6288522            |                            |                  | Status:                                                                                          |     |
| SIC Code:                                | 910911               |                            |                  | Co Admin:                                                                                        |     |
| SIC Description:                         |                      |                            |                  | Choice of Contact:                                                                               |     |
| Approval Years:                          | 2010                 |                            |                  | Phone No Admin:                                                                                  |     |
| PO Box No:                               |                      |                            |                  | Contam. Facility:                                                                                |     |
| Country:                                 |                      |                            |                  | MHSW Facility:                                                                                   |     |

| Map Key                         | Number of Records                                 | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                       | DB             |
|---------------------------------|---------------------------------------------------|----------------------------|------------------|--------------------------------------------|----------------|
| <u>Detail(s)</u>                |                                                   |                            |                  |                                            |                |
| Waste Class:                    |                                                   | 252                        |                  |                                            |                |
| Waste Class Desc:               |                                                   | WASTE OILS & LUBRICANTS    |                  |                                            |                |
| Waste Class:                    |                                                   | 146                        |                  |                                            |                |
| Waste Class Desc:               |                                                   | OTHER SPECIFIED INORGANICS |                  |                                            |                |
| Waste Class:                    |                                                   | 243                        |                  |                                            |                |
| Waste Class Desc:               |                                                   | PCBS                       |                  |                                            |                |
| Waste Class:                    |                                                   | 212                        |                  |                                            |                |
| Waste Class Desc:               |                                                   | ALIPHATIC SOLVENTS         |                  |                                            |                |
| <a href="#">19</a>              | 1 of 1                                            | S/0.0                      | 63.9 / 0.85      | 130 Goldenrod Driveway<br>Ottawa ON K1Y4P7 | EHS            |
| Order No:                       | 20170203170                                       |                            |                  | Nearest Intersection:                      |                |
| Status:                         | C                                                 |                            |                  | Municipality:                              |                |
| Report Type:                    | Custom Report                                     |                            |                  | Client Prov/State:                         | ON             |
| Report Date:                    | 10-FEB-17                                         |                            |                  | Search Radius (km):                        | .25            |
| Date Received:                  | 03-FEB-17                                         |                            |                  | X:                                         | -75.737635     |
| Previous Site Name:             |                                                   |                            |                  | Y:                                         | 45.404281      |
| Lot/Building Size:              |                                                   |                            |                  |                                            |                |
| Additional Info Ordered:        | Fire Insur. Maps and/or Site Plans; Aerial Photos |                            |                  |                                            |                |
| <a href="#">20</a>              | 1 of 1                                            | NNW/0.0                    | 61.6 / -1.46     | ON                                         | BORE           |
| Borehole ID:                    | 613166                                            |                            |                  | Inclin FLG:                                | No             |
| OGF ID:                         | 215514469                                         |                            |                  | SP Status:                                 | Initial Entry  |
| Status:                         |                                                   |                            |                  | Surv Elev:                                 | No             |
| Type:                           | Borehole                                          |                            |                  | Piezometer:                                | No             |
| Use:                            |                                                   |                            |                  | Primary Name:                              |                |
| Completion Date:                | OCT-1961                                          |                            |                  | Municipality:                              |                |
| Static Water Level:             |                                                   |                            |                  | Lot:                                       |                |
| Primary Water Use:              |                                                   |                            |                  | Township:                                  |                |
| Sec. Water Use:                 |                                                   |                            |                  | Latitude DD:                               | 45.40738       |
| Total Depth m:                  | -999                                              |                            |                  | Longitude DD:                              | -75.738732     |
| Depth Ref:                      | Ground Surface                                    |                            |                  | UTM Zone:                                  | 18             |
| Depth Elev:                     |                                                   |                            |                  | Easting:                                   | 442191         |
| Drill Method:                   |                                                   |                            |                  | Northing:                                  | 5028472        |
| Orig Ground Elev m:             | 62.8                                              |                            |                  | Location Accuracy:                         |                |
| Elev Reliabil Note:             |                                                   |                            |                  | Accuracy:                                  | Not Applicable |
| DEM Ground Elev m:              | 62.3                                              |                            |                  |                                            |                |
| Concession:                     |                                                   |                            |                  |                                            |                |
| Location D:                     |                                                   |                            |                  |                                            |                |
| Survey D:                       |                                                   |                            |                  |                                            |                |
| Comments:                       |                                                   |                            |                  |                                            |                |
| <u>Borehole Geology Stratum</u> |                                                   |                            |                  |                                            |                |
| Geology Stratum ID:             | 218393977                                         |                            |                  | Mat Consistency:                           |                |
| Top Depth:                      | 1.2                                               |                            |                  | Material Moisture:                         |                |
| Bottom Depth:                   | 1.2                                               |                            |                  | Material Texture:                          |                |
| Material Color:                 |                                                   |                            |                  | Non Geo Mat Type:                          |                |
| Material 1:                     | Gravel                                            |                            |                  | Geologic Formation:                        |                |
| Material 2:                     |                                                   |                            |                  | Geologic Group:                            |                |
| Material 3:                     |                                                   |                            |                  | Geologic Period:                           |                |
| Material 4:                     |                                                   |                            |                  | Depositional Gen:                          |                |
| Gsc Material Description:       |                                                   |                            |                  |                                            |                |
| Stratum Description:            | GRAVEL.                                           |                            |                  |                                            |                |

| Map Key                   | Number of Records                                                                  | Direction/ Distance (m) | Elev/Diff (m) | Site                            | DB                            |
|---------------------------|------------------------------------------------------------------------------------|-------------------------|---------------|---------------------------------|-------------------------------|
| <hr/>                     |                                                                                    |                         |               |                                 |                               |
| Geology Stratum ID:       | 218393978                                                                          |                         |               | Mat Consistency:                |                               |
| Top Depth:                | 1.2                                                                                |                         |               | Material Moisture:              |                               |
| Bottom Depth:             | 1.6                                                                                |                         |               | Material Texture:               |                               |
| Material Color:           |                                                                                    |                         |               | Non Geo Mat Type:               |                               |
| Material 1:               | Sand                                                                               |                         |               | Geologic Formation:             |                               |
| Material 2:               | Gravel                                                                             |                         |               | Geologic Group:                 |                               |
| Material 3:               |                                                                                    |                         |               | Geologic Period:                |                               |
| Material 4:               |                                                                                    |                         |               | Depositional Gen:               |                               |
| Gsc Material Description: |                                                                                    |                         |               |                                 |                               |
| Stratum Description:      | SAND.                                                                              |                         |               |                                 |                               |
| Geology Stratum ID:       | 218393976                                                                          |                         |               | Mat Consistency:                |                               |
| Top Depth:                | 0                                                                                  |                         |               | Material Moisture:              |                               |
| Bottom Depth:             | 1.2                                                                                |                         |               | Material Texture:               |                               |
| Material Color:           |                                                                                    |                         |               | Non Geo Mat Type:               |                               |
| Material 1:               | Fill                                                                               |                         |               | Geologic Formation:             |                               |
| Material 2:               |                                                                                    |                         |               | Geologic Group:                 |                               |
| Material 3:               |                                                                                    |                         |               | Geologic Period:                |                               |
| Material 4:               |                                                                                    |                         |               | Depositional Gen:               | fill                          |
| Gsc Material Description: |                                                                                    |                         |               |                                 |                               |
| Stratum Description:      | FILL.                                                                              |                         |               |                                 |                               |
| Geology Stratum ID:       | 218393979                                                                          |                         |               | Mat Consistency:                | Hard                          |
| Top Depth:                | 1.6                                                                                |                         |               | Material Moisture:              |                               |
| Bottom Depth:             |                                                                                    |                         |               | Material Texture:               | Fine                          |
| Material Color:           | Grey                                                                               |                         |               | Non Geo Mat Type:               |                               |
| Material 1:               | Bedrock                                                                            |                         |               | Geologic Formation:             |                               |
| Material 2:               |                                                                                    |                         |               | Geologic Group:                 |                               |
| Material 3:               |                                                                                    |                         |               | Geologic Period:                |                               |
| Material 4:               |                                                                                    |                         |               | Depositional Gen:               |                               |
| Gsc Material Description: |                                                                                    |                         |               |                                 |                               |
| Stratum Description:      | BEDROCK. ,HARD. CLAY. GREY,VERY SOFT. FF. SILT. SOFT. CLAY. GREY,STIFF. SAND-FINE. |                         |               |                                 |                               |
| <br><u>Source</u>         |                                                                                    |                         |               |                                 |                               |
| Source Type:              | Data Survey                                                                        |                         |               | Source Appl:                    | Spatial/Tabular               |
| Source Orig:              | Geological Survey of Canada                                                        |                         |               | Source Iden:                    | 1                             |
| Source Date:              | 1956-1972                                                                          |                         |               | Scale or Res:                   | Varies                        |
| Confidence:               | H                                                                                  |                         |               | Horizontal:                     | NAD27                         |
| Observatio:               |                                                                                    |                         |               | Verticalda:                     | Mean Average Sea Level        |
| Source Name:              | Urban Geology Automated Information System (UGAIS)                                 |                         |               |                                 |                               |
| Source Details:           | File: OTTAWA2.txt RecordID: 056740 NTS_Sheet: 31G05G                               |                         |               |                                 |                               |
| Confiden 1:               | Logged by professional. Exact and complete description of material and properties. |                         |               |                                 |                               |
| <br><u>Source List</u>    |                                                                                    |                         |               |                                 |                               |
| Source Identifier:        | 1                                                                                  |                         |               | Horizontal Datum:               | NAD27                         |
| Source Type:              | Data Survey                                                                        |                         |               | Vertical Datum:                 | Mean Average Sea Level        |
| Source Date:              | 1956-1972                                                                          |                         |               | Projection Name:                | Universal Transverse Mercator |
| Scale or Resolution:      | Varies                                                                             |                         |               |                                 |                               |
| Source Name:              | Urban Geology Automated Information System (UGAIS)                                 |                         |               |                                 |                               |
| Source Originators:       | Geological Survey of Canada                                                        |                         |               |                                 |                               |
| <hr/>                     |                                                                                    |                         |               |                                 |                               |
| <a href="#">21</a>        | 1 of 1                                                                             | S/O.0                   | 63.9 / 0.85   | 1065 WELLINGTON ST<br>OTTAWA ON | WWIS                          |
| Well ID:                  | 7044700                                                                            |                         |               | Data Entry Status:              |                               |
| Construction Date:        |                                                                                    |                         |               | Data Src:                       |                               |
| Primary Water Use:        | Not Used                                                                           |                         |               | Date Received:                  | 6/14/2007                     |
| Sec. Water Use:           |                                                                                    |                         |               | Selected Flag:                  | TRUE                          |
| Final Well Status:        | Observation Wells                                                                  |                         |               | Abandonment Rec:                |                               |
| Water Type:               |                                                                                    |                         |               | Contractor:                     | 7241                          |



| Map Key                                          | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site               | DB                          |
|--------------------------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|--------------------|-----------------------------|
| <hr/>                                            |                      |                                                                                               |                  |                    |                             |
| Casing Material:                                 |                      |                                                                                               | Form Version:    | 3                  |                             |
| Audit No:                                        | Z66220               |                                                                                               | Owner:           |                    |                             |
| Tag:                                             | A056022              |                                                                                               | Street Name:     | 1065 WELLINGTON ST |                             |
| Construction Method:                             |                      |                                                                                               | County:          | OTTAWA             |                             |
| Elevation (m):                                   |                      |                                                                                               | Municipality:    | OTTAWA CITY        |                             |
| Elevation Reliability:                           |                      |                                                                                               | Site Info:       |                    |                             |
| Depth to Bedrock:                                |                      |                                                                                               | Lot:             |                    |                             |
| Well Depth:                                      |                      |                                                                                               | Concession:      |                    |                             |
| Overburden/Bedrock:                              |                      |                                                                                               | Concession Name: |                    |                             |
| Pump Rate:                                       |                      |                                                                                               | Easting NAD83:   |                    |                             |
| Static Water Level:                              |                      |                                                                                               | Northing NAD83:  |                    |                             |
| Flowing (Y/N):                                   |                      |                                                                                               | Zone:            |                    |                             |
| Flow Rate:                                       |                      |                                                                                               | UTM Reliability: |                    |                             |
| Clear/Cloudy:                                    |                      |                                                                                               |                  |                    |                             |
| PDF URL (Map):                                   |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7044700.pdf |                  |                    |                             |
| <hr/>                                            |                      |                                                                                               |                  |                    |                             |
| <u>Additional Detail(s) (Map)</u>                |                      |                                                                                               |                  |                    |                             |
| <hr/>                                            |                      |                                                                                               |                  |                    |                             |
| Well Completed Date:                             | 2007/05/04           |                                                                                               |                  |                    |                             |
| Year Completed:                                  | 2007                 |                                                                                               |                  |                    |                             |
| Depth (m):                                       | 4                    |                                                                                               |                  |                    |                             |
| Latitude:                                        | 45.4040813914809     |                                                                                               |                  |                    |                             |
| Longitude:                                       | -75.7377396205987    |                                                                                               |                  |                    |                             |
| Path:                                            | 704\7044700.pdf      |                                                                                               |                  |                    |                             |
| <hr/>                                            |                      |                                                                                               |                  |                    |                             |
| <u>Bore Hole Information</u>                     |                      |                                                                                               |                  |                    |                             |
| <hr/>                                            |                      |                                                                                               |                  |                    |                             |
| Bore Hole ID:                                    | 11767186             |                                                                                               |                  | Elevation:         |                             |
| DP2BR:                                           |                      |                                                                                               |                  | Elevrc:            |                             |
| Spatial Status:                                  |                      |                                                                                               |                  | Zone:              | 18                          |
| Code OB:                                         |                      |                                                                                               |                  | East83:            | 442265.00                   |
| Code OB Desc:                                    |                      |                                                                                               |                  | North83:           | 5028105.00                  |
| Open Hole:                                       |                      |                                                                                               |                  | Org CS:            | UTM83                       |
| Cluster Kind:                                    |                      |                                                                                               |                  | UTMRC:             | 3                           |
| Date Completed:                                  | 04-May-2007 00:00:00 |                                                                                               |                  | UTMRC Desc:        | margin of error : 10 - 30 m |
| Remarks:                                         |                      |                                                                                               |                  | Location Method:   | wwr                         |
| Elevrc Desc:                                     |                      |                                                                                               |                  |                    |                             |
| Location Source Date:                            |                      |                                                                                               |                  |                    |                             |
| Improvement Location Source:                     |                      |                                                                                               |                  |                    |                             |
| Improvement Location Method:                     |                      |                                                                                               |                  |                    |                             |
| Source Revision Comment:                         |                      |                                                                                               |                  |                    |                             |
| Supplier Comment:                                |                      |                                                                                               |                  |                    |                             |
| <hr/>                                            |                      |                                                                                               |                  |                    |                             |
| <u>Overburden and Bedrock Materials Interval</u> |                      |                                                                                               |                  |                    |                             |
| <hr/>                                            |                      |                                                                                               |                  |                    |                             |
| Formation ID:                                    | 933103708            |                                                                                               |                  |                    |                             |
| Layer:                                           | 2                    |                                                                                               |                  |                    |                             |
| Color:                                           | 6                    |                                                                                               |                  |                    |                             |
| General Color:                                   | BROWN                |                                                                                               |                  |                    |                             |
| Mat1:                                            | 06                   |                                                                                               |                  |                    |                             |
| Most Common Material:                            | SILT                 |                                                                                               |                  |                    |                             |
| Mat2:                                            |                      |                                                                                               |                  |                    |                             |
| Mat2 Desc:                                       |                      |                                                                                               |                  |                    |                             |
| Mat3:                                            | 66                   |                                                                                               |                  |                    |                             |
| Mat3 Desc:                                       | DENSE                |                                                                                               |                  |                    |                             |
| Formation Top Depth:                             | 0.6000000238418579   |                                                                                               |                  |                    |                             |
| Formation End Depth:                             | 4.0                  |                                                                                               |                  |                    |                             |
| Formation End Depth UOM:                         | m                    |                                                                                               |                  |                    |                             |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 933103707                  |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Color:                                                      |                      | 6                          |                  |      |    |
| General Color:                                              |                      | BROWN                      |                  |      |    |
| Mat1:                                                       |                      | 11                         |                  |      |    |
| Most Common Material:                                       |                      | GRAVEL                     |                  |      |    |
| Mat2:                                                       |                      | 28                         |                  |      |    |
| Mat2 Desc:                                                  |                      | SAND                       |                  |      |    |
| Mat3:                                                       |                      | 77                         |                  |      |    |
| Mat3 Desc:                                                  |                      | LOOSE                      |                  |      |    |
| Formation Top Depth:                                        |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                        |                      | 0.6000000238418579         |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 933320657                  |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Plug From:                                                  |                      | 0.0                        |                  |      |    |
| Plug To:                                                    |                      | 0.30000001192092896        |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 933320658                  |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Plug From:                                                  |                      | 0.30000001192092896        |                  |      |    |
| Plug To:                                                    |                      | 1.7999999523162842         |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 933320659                  |                  |      |    |
| Layer:                                                      |                      | 3                          |                  |      |    |
| Plug From:                                                  |                      | 1.7999999523162842         |                  |      |    |
| Plug To:                                                    |                      | 4.0                        |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>     |                      |                            |                  |      |    |
| Method Construction ID:                                     |                      | 967044700                  |                  |      |    |
| Method Construction Code:                                   |                      | B                          |                  |      |    |
| Method Construction:                                        |                      | Other Method               |                  |      |    |
| Other Method Construction:                                  |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                              |                      |                            |                  |      |    |
| Pipe ID:                                                    |                      | 11774876                   |                  |      |    |
| Casing No:                                                  |                      | 1                          |                  |      |    |
| Comment:                                                    |                      |                            |                  |      |    |
| Alt Name:                                                   |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                  |                      |                            |                  |      |    |

| Map Key                                 | Number of Records    | Direction/<br>Distance (m)                                     | Elev/Diff<br>(m) | Site                                                                         | DB         |
|-----------------------------------------|----------------------|----------------------------------------------------------------|------------------|------------------------------------------------------------------------------|------------|
| <hr/>                                   |                      |                                                                |                  |                                                                              |            |
| Casing ID:                              |                      | 930900572                                                      |                  |                                                                              |            |
| Layer:                                  |                      | 1                                                              |                  |                                                                              |            |
| Material:                               |                      | 5                                                              |                  |                                                                              |            |
| Open Hole or Material:                  |                      | PLASTIC                                                        |                  |                                                                              |            |
| Depth From:                             |                      | 0.0                                                            |                  |                                                                              |            |
| Depth To:                               |                      | 2.4000000953674316                                             |                  |                                                                              |            |
| Casing Diameter:                        |                      | 3.799999952316284                                              |                  |                                                                              |            |
| Casing Diameter UOM:                    |                      | cm                                                             |                  |                                                                              |            |
| Casing Depth UOM:                       |                      | m                                                              |                  |                                                                              |            |
| <br><u>Construction Record - Screen</u> |                      |                                                                |                  |                                                                              |            |
| Screen ID:                              |                      | 933424856                                                      |                  |                                                                              |            |
| Layer:                                  |                      | 1                                                              |                  |                                                                              |            |
| Slot:                                   |                      | 10                                                             |                  |                                                                              |            |
| Screen Top Depth:                       |                      | 2.4000000953674316                                             |                  |                                                                              |            |
| Screen End Depth:                       |                      | 4.0                                                            |                  |                                                                              |            |
| Screen Material:                        |                      | 5                                                              |                  |                                                                              |            |
| Screen Depth UOM:                       |                      | m                                                              |                  |                                                                              |            |
| Screen Diameter UOM:                    |                      | cm                                                             |                  |                                                                              |            |
| Screen Diameter:                        |                      | 4.300000190734863                                              |                  |                                                                              |            |
| <br><u>Hole Diameter</u>                |                      |                                                                |                  |                                                                              |            |
| Hole ID:                                |                      | 11853804                                                       |                  |                                                                              |            |
| Diameter:                               |                      | 10.0                                                           |                  |                                                                              |            |
| Depth From:                             |                      | 0.0                                                            |                  |                                                                              |            |
| Depth To:                               |                      | 4.0                                                            |                  |                                                                              |            |
| Hole Depth UOM:                         |                      | m                                                              |                  |                                                                              |            |
| Hole Diameter UOM:                      |                      | cm                                                             |                  |                                                                              |            |
| <hr/>                                   |                      |                                                                |                  |                                                                              |            |
| <a href="#">22</a>                      | 1 of 3               | W/0.0                                                          | 61.9 / -1.15     | UNKNOWN<br>ENVIRONMENTAL HEALTH CENTRE TUNNEY'S<br>PASTURE<br>OTTAWA CITY ON | SPL        |
| Ref No:                                 | 16038                |                                                                |                  | Discharger Report:                                                           |            |
| Site No:                                |                      |                                                                |                  | Material Group:                                                              |            |
| Incident Dt:                            | 3/19/1989            |                                                                |                  | Health/Env Conseq:                                                           |            |
| Year:                                   |                      |                                                                |                  | Client Type:                                                                 |            |
| Incident Cause:                         | OTHER CAUSE (N.O.S.) |                                                                |                  | Sector Type:                                                                 |            |
| Incident Event:                         |                      |                                                                |                  | Agency Involved:                                                             |            |
| Contaminant Code:                       |                      |                                                                |                  | Nearest Watercourse:                                                         |            |
| Contaminant Name:                       |                      |                                                                |                  | Site Address:                                                                |            |
| Contaminant Limit 1:                    |                      |                                                                |                  | Site District Office:                                                        |            |
| Contam Limit Freq 1:                    |                      |                                                                |                  | Site Postal Code:                                                            |            |
| Contaminant UN No 1:                    |                      |                                                                |                  | Site Region:                                                                 |            |
| Environment Impact:                     |                      |                                                                |                  | Site Municipality:                                                           | 20101      |
| Nature of Impact:                       |                      |                                                                |                  | Site Lot:                                                                    |            |
| Receiving Medium:                       | LAND                 |                                                                |                  | Site Conc:                                                                   |            |
| Receiving Env:                          |                      |                                                                |                  | Northing:                                                                    |            |
| MOE Response:                           |                      |                                                                |                  | Easting:                                                                     | WORKS DEPT |
| Dt MOE Arvi on Scn:                     |                      |                                                                |                  | Site Geo Ref Accu:                                                           |            |
| MOE Reported Dt:                        | 3/19/1989            |                                                                |                  | Site Map Datum:                                                              |            |
| Dt Document Closed:                     |                      |                                                                |                  | SAC Action Class:                                                            |            |
| Incident Reason:                        | UNKNOWN              |                                                                |                  | Source Type:                                                                 |            |
| Site Name:                              |                      |                                                                |                  |                                                                              |            |
| Site County/District:                   |                      |                                                                |                  |                                                                              |            |
| Site Geo Ref Meth:                      |                      |                                                                |                  |                                                                              |            |
| Incident Summary:                       |                      | OILY WATER ENCOUNTERED WHILE EXCAVATING AT ENV. HEALTH CENTRE. |                  |                                                                              |            |
| Contaminant Qty:                        |                      |                                                                |                  |                                                                              |            |

| Map Key               | Number of Records                                  | Direction/ Distance (m) | Elev/Diff (m) | Site                                                                                                                                                    | DB                  |
|-----------------------|----------------------------------------------------|-------------------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| <a href="#">22</a>    | 2 of 3                                             | W/0.0                   | 61.9 / -1.15  | PUBLIC WORKS CANADA<br>ENVIRONMENTAL HEALTH BUILDING<br>TUNNEY'S PASTURE HEALTH PROTECTION<br>BUILDING (NRC) TUNNEY'S PASTURE, OTTAWA<br>OTTAWA CITY ON | SPL                 |
| Ref No:               | 48488                                              |                         |               | Discharger Report:                                                                                                                                      |                     |
| Site No:              |                                                    |                         |               | Material Group:                                                                                                                                         |                     |
| Incident Dt:          | 4/2/1991                                           |                         |               | Health/Env Conseq:                                                                                                                                      |                     |
| Year:                 |                                                    |                         |               | Client Type:                                                                                                                                            |                     |
| Incident Cause:       | UNDERGROUND TANK LEAK                              |                         |               | Sector Type:                                                                                                                                            |                     |
| Incident Event:       |                                                    |                         |               | Agency Involved:                                                                                                                                        |                     |
| Contaminant Code:     |                                                    |                         |               | Nearest Watercourse:                                                                                                                                    |                     |
| Contaminant Name:     |                                                    |                         |               | Site Address:                                                                                                                                           |                     |
| Contaminant Limit 1:  |                                                    |                         |               | Site District Office:                                                                                                                                   |                     |
| Contam Limit Freq 1:  |                                                    |                         |               | Site Postal Code:                                                                                                                                       |                     |
| Contaminant UN No 1:  |                                                    |                         |               | Site Region:                                                                                                                                            |                     |
| Environment Impact:   | CONFIRMED                                          |                         |               | Site Municipality:                                                                                                                                      | 20101               |
| Nature of Impact:     | Soil contamination                                 |                         |               | Site Lot:                                                                                                                                               |                     |
| Receiving Medium:     | LAND                                               |                         |               | Site Conc:                                                                                                                                              |                     |
| Receiving Env:        |                                                    |                         |               | Northing:                                                                                                                                               |                     |
| MOE Response:         |                                                    |                         |               | Easting:                                                                                                                                                | ENVIRONMENT CANADA  |
| Dt MOE Arvl on Scn:   |                                                    |                         |               | Site Geo Ref Accu:                                                                                                                                      |                     |
| MOE Reported Dt:      | 4/2/1991                                           |                         |               | Site Map Datum:                                                                                                                                         |                     |
| Dt Document Closed:   |                                                    |                         |               | SAC Action Class:                                                                                                                                       |                     |
| Incident Reason:      | CORROSION                                          |                         |               | Source Type:                                                                                                                                            |                     |
| Site Name:            |                                                    |                         |               |                                                                                                                                                         |                     |
| Site County/District: |                                                    |                         |               |                                                                                                                                                         |                     |
| Site Geo Ref Meth:    |                                                    |                         |               |                                                                                                                                                         |                     |
| Incident Summary:     | PUBLIC WORKS CANADA: DIESEL LEAK FROM STORAGE TANK |                         |               |                                                                                                                                                         |                     |
| Contaminant Qty:      |                                                    |                         |               |                                                                                                                                                         |                     |
| <a href="#">22</a>    | 3 of 3                                             | W/0.0                   | 61.9 / -1.15  | UNKNOWN<br>BUILDING #8, TUNNEY'S PASTURE<br>ENVIRONMENTAL HEALTH SERVICES.<br>OTTAWA CITY ON                                                            | SPL                 |
| Ref No:               | 67120                                              |                         |               | Discharger Report:                                                                                                                                      |                     |
| Site No:              |                                                    |                         |               | Material Group:                                                                                                                                         |                     |
| Incident Dt:          | 2/16/1992                                          |                         |               | Health/Env Conseq:                                                                                                                                      |                     |
| Year:                 |                                                    |                         |               | Client Type:                                                                                                                                            |                     |
| Incident Cause:       | WASTEWATER DISCHARGE TO<br>WATERCOURSE             |                         |               | Sector Type:                                                                                                                                            |                     |
| Incident Event:       |                                                    |                         |               | Agency Involved:                                                                                                                                        |                     |
| Contaminant Code:     |                                                    |                         |               | Nearest Watercourse:                                                                                                                                    |                     |
| Contaminant Name:     |                                                    |                         |               | Site Address:                                                                                                                                           |                     |
| Contaminant Limit 1:  |                                                    |                         |               | Site District Office:                                                                                                                                   |                     |
| Contam Limit Freq 1:  |                                                    |                         |               | Site Postal Code:                                                                                                                                       |                     |
| Contaminant UN No 1:  |                                                    |                         |               | Site Region:                                                                                                                                            |                     |
| Environment Impact:   | CONFIRMED                                          |                         |               | Site Municipality:                                                                                                                                      | 20101               |
| Nature of Impact:     | Surface Water Pollution                            |                         |               | Site Lot:                                                                                                                                               |                     |
| Receiving Medium:     | WATER                                              |                         |               | Site Conc:                                                                                                                                              |                     |
| Receiving Env:        |                                                    |                         |               | Northing:                                                                                                                                               |                     |
| MOE Response:         |                                                    |                         |               | Easting:                                                                                                                                                | FIRE, POLICE, WORKS |
| Dt MOE Arvl on Scn:   |                                                    |                         |               | Site Geo Ref Accu:                                                                                                                                      |                     |
| MOE Reported Dt:      | 2/16/1992                                          |                         |               | Site Map Datum:                                                                                                                                         |                     |
| Dt Document Closed:   |                                                    |                         |               | SAC Action Class:                                                                                                                                       |                     |
| Incident Reason:      | UNKNOWN                                            |                         |               | Source Type:                                                                                                                                            |                     |
| Site Name:            |                                                    |                         |               |                                                                                                                                                         |                     |
| Site County/District: |                                                    |                         |               |                                                                                                                                                         |                     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                                                | DB   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|---------------|-----------------------------------------------------|------|
| <b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> FEDERAL GOV'T BULIDING: 50L WASTE OIL IN OTTAWA RIVER,<br><b>Contaminant Qty:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                         |               |                                                     |      |
| <a href="#">23</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 of 1            | E/0.0                   | 61.9 / -1.15  | PUC<br>SOREL ST. AND HOLLAND AVE.<br>OTTAWA CITY ON | SPL  |
| <b>Ref No:</b> 41942<br><b>Site No:</b><br><b>Incident Dt:</b> 10/10/1990<br><b>Year:</b><br><b>Incident Cause:</b> PIPE/HOSE LEAK<br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b> NOT ANTICIPATED<br><b>Nature of Impact:</b><br><b>Receiving Medium:</b> LAND<br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 10/10/1990<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b> EQUIPMENT FAILURE<br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> OTTAWA HYDRO -INSULATOR OIL TO MANHOLE, CONTAINED<br><b>Contaminant Qty:</b> |                   |                         |               |                                                     |      |
| <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><br><b>Site Municipality:</b> 20101<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b>                                                                                                                                                                                                                                                                                    |                   |                         |               |                                                     |      |
| <a href="#">24</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 of 1            | S/0.0                   | 63.9 / 0.85   | ON                                                  | BORE |
| <b>Borehole ID:</b> 613120<br><b>OGF ID:</b> 215514424<br><b>Status:</b><br><b>Type:</b> Borehole<br><b>Use:</b><br><b>Completion Date:</b> OCT-1961<br><b>Static Water Level:</b><br><b>Primary Water Use:</b><br><b>Sec. Water Use:</b><br><b>Total Depth m:</b> -999<br><b>Depth Ref:</b> Ground Surface<br><b>Depth Elev:</b><br><b>Drill Method:</b><br><b>Orig Ground Elev m:</b> 62.7<br><b>Elev Reliabil Note:</b><br><b>DEM Ground Elev m:</b> 62.1<br><b>Concession:</b><br><b>Location D:</b><br><b>Survey D:</b><br><b>Comments:</b>                                                                                                                                                                                                                                                                        |                   |                         |               |                                                     |      |
| <b>Inclin FLG:</b> No<br><b>SP Status:</b> Initial Entry<br><b>Surv Elev:</b> No<br><b>Piezometer:</b> No<br><b>Primary Name:</b><br><b>Municipality:</b><br><b>Lot:</b><br><b>Township:</b><br><b>Latitude DD:</b> 45.403967<br><b>Longitude DD:</b> -75.737666<br><b>UTM Zone:</b> 18<br><b>Easting:</b> 442271<br><b>Northing:</b> 5028092<br><b>Location Accuracy:</b><br><b>Accuracy:</b> Not Applicable                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                         |               |                                                     |      |
| <b>Borehole Geology Stratum</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                         |               |                                                     |      |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                          | Number of Records                                                                                                                                                         | Direction/ Distance (m) | Elev/Diff (m)       | Site                                                                                                                                                                                                                                                                                                                                                                                              | DB                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Geology Stratum ID:</b><br><b>Top Depth:</b><br><b>Bottom Depth:</b><br><b>Material Color:</b><br><b>Material 1:</b><br><b>Material 2:</b><br><b>Material 3:</b><br><b>Material 4:</b><br><b>Gsc Material Description:</b><br><b>Stratum Description:</b>                                                                                                                                     | 218393790<br>0<br>.8<br><br>Fill<br><br><br><br>FILL.                                                                                                                     |                         |                     | <b>Mat Consistency:</b><br><b>Material Moisture:</b><br><b>Material Texture:</b><br><b>Non Geo Mat Type:</b><br><b>Geologic Formation:</b><br><b>Geologic Group:</b><br><b>Geologic Period:</b><br><b>Depositional Gen:</b>                                                                                                                                                                       | <br><br><br><br><br><br><br>fill                                                                                                                                                     |
| <b>Geology Stratum ID:</b><br><b>Top Depth:</b><br><b>Bottom Depth:</b><br><b>Material Color:</b><br><b>Material 1:</b><br><b>Material 2:</b><br><b>Material 3:</b><br><b>Material 4:</b><br><b>Gsc Material Description:</b><br><b>Stratum Description:</b>                                                                                                                                     | 218393791<br>.8<br><br><br>Bedrock<br><br><br><br>BEDROCK. AL. BEDROCK. FEET.SAND. GRAVEL. COMPACT. GRAVEL. COMPACT. FIBROUS                                              |                         |                     | <b>Mat Consistency:</b><br><b>Material Moisture:</b><br><b>Material Texture:</b><br><b>Non Geo Mat Type:</b><br><b>Geologic Formation:</b><br><b>Geologic Group:</b><br><b>Geologic Period:</b><br><b>Depositional Gen:</b>                                                                                                                                                                       | Compact<br>Fibrous<br><br><br><br><br><br><br>**Note: Many records provided by the department have a truncated [Stratum Description] field.                                          |
| <b>Source</b>                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                           |                         |                     |                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                      |
| <b>Source Type:</b><br><b>Source Orig:</b><br><b>Source Date:</b><br><b>Confidence:</b><br><b>Observatio:</b><br><b>Source Name:</b><br><b>Source Details:</b><br><b>Confiden 1:</b>                                                                                                                                                                                                             | Data Survey<br>Geological Survey of Canada<br>1956-1972<br><br>Urban Geology Automated Information System (UGAIS)<br>File: OTTAWA2.txt RecordID: 056280 NTS_Sheet: 31G05G |                         |                     | <b>Source Appl:</b><br><b>Source Iden:</b><br><b>Scale or Res:</b><br><b>Horizontal:</b><br><b>Verticalda:</b>                                                                                                                                                                                                                                                                                    | Spatial/Tabular<br>1<br>Varies<br>NAD27<br>Mean Average Sea Level                                                                                                                    |
| <b>Source List</b>                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                           |                         |                     |                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                      |
| <b>Source Identifier:</b><br><b>Source Type:</b><br><b>Source Date:</b><br><b>Scale or Resolution:</b><br><b>Source Name:</b><br><b>Source Originators:</b>                                                                                                                                                                                                                                      | 1<br>Data Survey<br>1956-1972<br>Varies<br>Urban Geology Automated Information System (UGAIS)<br>Geological Survey of Canada                                              |                         |                     | <b>Horizontal Datum:</b><br><b>Vertical Datum:</b><br><b>Projection Name:</b>                                                                                                                                                                                                                                                                                                                     | NAD27<br>Mean Average Sea Level<br>Universal Transverse Mercator                                                                                                                     |
| <b>25</b>                                                                                                                                                                                                                                                                                                                                                                                        | <b>1 of 1</b>                                                                                                                                                             | <b>SE/0.0</b>           | <b>62.2 / -0.87</b> | <b>Department of National Defence</b><br><b>Department of National Defence</b><br><b>Ottawa ON</b>                                                                                                                                                                                                                                                                                                | <b>SPL</b>                                                                                                                                                                           |
| <b>Ref No:</b><br><b>Site No:</b><br><b>Incident Dt:</b><br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b> | 2717-B4VHNV<br>NA<br>2018/09/23<br><br>Leak/Break<br>13<br>DIESEL FUEL<br><br>1202<br><br>Land                                                                            |                         |                     | <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><br><b>Site Municipality:</b><br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b> | <br><br>2 - Minor Environment<br>Municipal Government<br>Miscellaneous Industrial<br><br><br>Department of National Defence<br>Ottawa<br><br>Eastern<br><br>Ottawa<br><br>5028136.68 |

| Map Key                                                                                                                                                                                                   | Number of Records                                                                                                              | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                         | DB |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------|----|
| MOE Response:<br>Dt MOE Arvl on Scn:<br>MOE Reported Dt:<br>Dt Document Closed:<br>Incident Reason:<br>Site Name:<br>Site County/District:<br>Site Geo Ref Meth:<br>Incident Summary:<br>Contaminant Qty: | No<br>2018/09/23<br>2018/09/25<br>Equipment Failure<br>101 Goldenrod Drive<UNOFFICIAL><br><br>DND 5 L of diesel to grnd<br>5 L |                            |                  | Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:<br>Land Spills<br>Container/Drum/Tote |    |

|                                                                                             |                                                        |         |              |                                                                                                             |     |
|---------------------------------------------------------------------------------------------|--------------------------------------------------------|---------|--------------|-------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">26</a>                                                                          | 1 of 3                                                 | ESE/0.0 | 61.9 / -1.15 | GVT. OF CAN-NATIONAL RESEARCH CNCL<br>HEALTH PROTECTION BUILDING 7 TUNNEY'S<br>PASTURE<br>OTTAWA ON K1A 0R6 | GEN |
| Generator No:<br>SIC Code:<br>SIC Description:<br>Approval Years:<br>PO Box No:<br>Country: | ON0195805<br>8176<br>RESEARCH ADMIN.<br>86,87,88,89,90 |         |              | Status:<br>Co Admin:<br>Choice of Contact:<br>Phone No Admin:<br>Contam. Facility:<br>MHSW Facility:        |     |
| <u>Detail(s)</u>                                                                            |                                                        |         |              |                                                                                                             |     |
| Waste Class:<br>Waste Class Desc:                                                           | 148<br>INORGANIC LABORATORY CHEMICALS                  |         |              |                                                                                                             |     |
| Waste Class:<br>Waste Class Desc:                                                           | 211<br>AROMATIC SOLVENTS                               |         |              |                                                                                                             |     |
| Waste Class:<br>Waste Class Desc:                                                           | 212<br>ALIPHATIC SOLVENTS                              |         |              |                                                                                                             |     |
| Waste Class:<br>Waste Class Desc:                                                           | 241<br>HALOGENATED SOLVENTS                            |         |              |                                                                                                             |     |
| Waste Class:<br>Waste Class Desc:                                                           | 263<br>ORGANIC LABORATORY CHEMICALS                    |         |              |                                                                                                             |     |

|                                                                                             |                                                           |         |              |                                                                                                                       |     |
|---------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------|--------------|-----------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">26</a>                                                                          | 2 of 3                                                    | ESE/0.0 | 61.9 / -1.15 | GVT. OF CAN-NATIONAL RESEARCH CNCL18-<br>245<br>HEALTH PROTECTION BUILDING 7 TUNNEY'S<br>PASTURE<br>OTTAWA ON K1A 0R6 | GEN |
| Generator No:<br>SIC Code:<br>SIC Description:<br>Approval Years:<br>PO Box No:<br>Country: | ON0195805<br>8176<br>RESEARCH ADMIN.<br>92,93,94,95,96,97 |         |              | Status:<br>Co Admin:<br>Choice of Contact:<br>Phone No Admin:<br>Contam. Facility:<br>MHSW Facility:                  |     |
| <u>Detail(s)</u>                                                                            |                                                           |         |              |                                                                                                                       |     |
| Waste Class:<br>Waste Class Desc:                                                           | 148<br>INORGANIC LABORATORY CHEMICALS                     |         |              |                                                                                                                       |     |
| Waste Class:<br>Waste Class Desc:                                                           | 211<br>AROMATIC SOLVENTS                                  |         |              |                                                                                                                       |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Number of Records                                                                                                                                                                                                                                                                                     | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                                                                                                                                                                                                                                               | DB                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Waste Class:<br>Waste Class Desc:                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 212<br>ALIPHATIC SOLVENTS                                                                                                                                                                                                                                                                             |                            |                  |                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                   |
| Waste Class:<br>Waste Class Desc:                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 241<br>HALOGENATED SOLVENTS                                                                                                                                                                                                                                                                           |                            |                  |                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                   |
| Waste Class:<br>Waste Class Desc:                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 263<br>ORGANIC LABORATORY CHEMICALS                                                                                                                                                                                                                                                                   |                            |                  |                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                   |
| <a href="#">26</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3 of 3                                                                                                                                                                                                                                                                                                | ESE/0.0                    | 61.9 / -1.15     | Public Works Government Services Canada<br>19 Tunney's Pasture Dr<br>Ottawa ON K1A 0S5                                                                                                                                                                                                                                                                                             | ECA                                                                               |
| Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Business Name:<br>Address:<br>Full Address:<br>Full PDF Link:<br>PDF Site Location:                                                                                                                                                                                                                                                                                   | 2549-6MGQ3H<br>2006-03-27<br>Approved<br>ECA<br>IDS<br><br>ECA-AIR<br>AIR<br>Public Works Government Services Canada<br>19 Tunney's Pasture Dr<br><br>https://www.accessenvironment.ene.gov.on.ca/instruments/4124-6KVMGU-14.pdf                                                                      |                            |                  | MOE District:<br>City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:                                                                                                                                                                                                                                                                                                    |                                                                                   |
| <a href="#">27</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 of 2                                                                                                                                                                                                                                                                                                | SE/0.0                     | 62.9 / -0.14     | EllisDon Corporation<br>129 Yarrow Driveway<br>Ottawa ON                                                                                                                                                                                                                                                                                                                           | SPL                                                                               |
| Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Cause:<br>Incident Event:<br>Contaminant Code:<br>Contaminant Name:<br>Contaminant Limit 1:<br>Contam Limit Freq 1:<br>Contaminant UN No<br>1:<br>Environment Impact:<br>Nature of Impact:<br>Receiving Medium:<br>Receiving Env:<br>MOE Response:<br>Dt MOE Arvl on Scn:<br>MOE Reported Dt:<br>Dt Document Closed:<br>Incident Reason:<br>Site Name:<br>Site County/District:<br>Site Geo Ref Meth:<br>Incident Summary:<br>Contaminant Qty: | 3660-AJFLAE<br>NA<br>2/9/2017<br><br>Leak/Break<br>15<br>HYDRAULIC OIL<br><br><br><br><br>Land<br>No<br><br>2/10/2017<br><br>Unknown / N/A<br>Ottawa LRT-Construction Site<UNOFFICIAL><br><br><br>Ottawa LRT/Bellai Bros: 1 L hydraulic oil to ground, cleaned.<br>0 other - see incident description |                            |                  | Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br><br>Site Municipality:<br>Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type: | Other<br><br>129 Yarrow Driveway<br><br><br><br>Ottawa<br><br><br><br>Land Spills |
| <a href="#">27</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2 of 2                                                                                                                                                                                                                                                                                                | SE/0.0                     | 62.9 / -0.14     | 129 Yarrow Dr<br>Ottawa ON                                                                                                                                                                                                                                                                                                                                                         | SPL                                                                               |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Number of Records                                                                                                                                                                                                                 | Direction/ Distance (m)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Elev/Diff (m)                                                                                                                                             | Site                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | DB          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| <b>Ref No:</b><br><b>Site No:</b><br><b>Incident Dt:</b><br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b><br><b>Dt Document Closed:</b><br><b>Incident Reason:</b><br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b><br><b>Contaminant Qty:</b> | 1480-APSP8W<br>NA<br>7/29/2017<br><br>Leak/Break<br>15<br>HYDRAULIC OIL<br>n/a<br>n/a<br><br>Land<br>No<br><br>7/31/2017<br><br>Equipment Failure<br>site<UNOFFICIAL><br><br><br>OLRT: ~ 3 L hydraulic oil to gravel, clnd<br>3 L | <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><br><b>Site Municipality:</b><br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b> | 2 - Minor Environment<br>Miscellaneous Industrial<br><br>129 Yarrow Dr<br>Ottawa<br>Eastern<br><br>Ottawa<br><br><br><br><br>Land Spills<br>Unknown / N/A |                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |
| <a href="#">28</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 1                                                                                                                                                                                                                            | SW/0.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 63.7 / 0.70                                                                                                                                               | <b>AECON CONSTRUCTION ONTARIO EAST LIMITED</b><br><br><b>ON</b><br><br><b>MOE District:</b><br><b>Municipality:</b><br><b>Latitude:</b><br><b>Longitude:</b><br><b>Geometry X:</b><br><b>Geometry Y:</b>                                                                                                                                                                                                                                                                | <b>EASR</b> |
| <b>Approval No:</b><br><b>Status:</b><br><b>Date:</b><br><b>Record Type:</b><br><b>Link Source:</b><br><b>Project Type:</b><br><b>Full Address:</b><br><b>Approval Type:</b><br><b>SWP Area Name:</b><br><b>PDF URL:</b><br><b>PDF Site Location:</b>                                                                                                                                                                                                                                                                                                                                                                                                                               | R-009-1112419397<br>REGISTERED<br>2020-07-21<br>EASR<br>MOFA<br>Water Taking - Construction Dewatering<br>EASR-Water Taking - Construction Dewatering<br>Rideau Valley                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |
| <a href="#">29</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 8                                                                                                                                                                                                                            | SSW/0.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 64.2 / 1.16                                                                                                                                               | <b>GAL Power Systems Limited</b><br><b>101 Goldenrod Driveway, Tunney's Pasture</b><br><b>Ottawa ON</b><br><br><b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><br><b>Site Municipality:</b><br><b>Site Lot:</b> | <b>SPL</b>  |
| <b>Ref No:</b><br><b>Site No:</b><br><b>Incident Dt:</b><br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b>                                                                                                                                                                                                                                                                                                                                         | 4733-87EP95<br><br><br>Other Discharges<br><br>13<br>DIESEL FUEL<br><br>Not Anticipated                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                         | DB  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------------------------------------------------------------------------------|-----|
| <div> <div> <b>Receiving Medium:</b><br/> <b>Receiving Env:</b><br/> <b>MOE Response:</b> Referral to others<br/> <b>Dt MOE Arvl on Scn:</b><br/> <b>MOE Reported Dt:</b> 7/16/2010<br/> <b>Dt Document Closed:</b> 7/23/2010<br/> <b>Incident Reason:</b> Spill<br/> <b>Site Name:</b> GAL Power&lt;UNOFFICIAL&gt;<br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Incident Summary:</b> Gal Power: 5 L coloured dsl to pvd surface. Clnd<br/> <b>Contaminant Qty:</b> 5 L </div> <div> <b>Site Conc:</b><br/> <b>Northing:</b><br/> <b>Easting:</b><br/> <b>Site Geo Ref Accu:</b><br/> <b>Site Map Datum:</b><br/> <b>SAC Action Class:</b> Land Spills<br/> <b>Source Type:</b> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                            |                  |                                                                              |     |
| <a href="#">29</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2 of 8            | SSW/0.0                    | 64.2 / 1.16      | Public Work Government Service Canada<br>101 Goldenrod Driveway<br>Ottawa ON | SPL |
| <div> <div> <b>Ref No:</b> 0416-94LPNH<br/> <b>Site No:</b><br/> <b>Incident Dt:</b> 01-FEB-13<br/> <b>Year:</b><br/> <b>Incident Cause:</b> Unknown / N/A<br/> <b>Incident Event:</b><br/> <b>Contaminant Code:</b> 24<br/> <b>Contaminant Name:</b> GLYCOL/WATER SOLUTION<br/> <b>Contaminant Limit 1:</b><br/> <b>Contam Limit Freq 1:</b><br/> <b>Contaminant UN No 1:</b><br/> <b>Environment Impact:</b> Not Anticipated<br/> <b>Nature of Impact:</b> Surface Water Pollution<br/> <b>Receiving Medium:</b><br/> <b>Receiving Env:</b><br/> <b>MOE Response:</b><br/> <b>Dt MOE Arvl on Scn:</b><br/> <b>MOE Reported Dt:</b> 04-FEB-13<br/> <b>Dt Document Closed:</b><br/> <b>Incident Reason:</b> Unknown / N/A<br/> <b>Site Name:</b> Tunney's Pasture&lt;UNOFFICIAL&gt;<br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Incident Summary:</b> Public Works of Canada: 2L Glycol cln<br/> <b>Contaminant Qty:</b> 2 L </div> <div> <b>Discharger Report:</b><br/> <b>Material Group:</b><br/> <b>Health/Env Conseq:</b><br/> <b>Client Type:</b><br/> <b>Sector Type:</b> Unknown / N/A<br/> <b>Agency Involved:</b><br/> <b>Nearest Watercourse:</b><br/> <b>Site Address:</b> 101 Goldenrod Driveway<br/> <b>Site District Office:</b><br/> <b>Site Postal Code:</b><br/> <b>Site Region:</b><br/> <br/> <b>Site Municipality:</b> Ottawa<br/> <b>Site Lot:</b><br/> <b>Site Conc:</b><br/> <b>Northing:</b><br/> <b>Easting:</b><br/> <b>Site Geo Ref Accu:</b><br/> <b>Site Map Datum:</b><br/> <b>SAC Action Class:</b> Land Spills<br/> <b>Source Type:</b> </div> </div> |                   |                            |                  |                                                                              |     |
| <a href="#">29</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3 of 8            | SSW/0.0                    | 64.2 / 1.16      | 101 Goldenrod Driveway<br>Ottawa ON                                          | SPL |
| <div> <div> <b>Ref No:</b> 4801-AE4JSQ<br/> <b>Site No:</b> NA<br/> <b>Incident Dt:</b> 9/24/2016<br/> <b>Year:</b><br/> <b>Incident Cause:</b><br/> <b>Incident Event:</b> Leak/Break<br/> <b>Contaminant Code:</b> 13<br/> <b>Contaminant Name:</b> DIESEL FUEL<br/> <b>Contaminant Limit 1:</b><br/> <b>Contam Limit Freq 1:</b><br/> <b>Contaminant UN No 1:</b><br/> <b>Environment Impact:</b><br/> <b>Nature of Impact:</b><br/> <b>Receiving Medium:</b> </div> <div> <b>Discharger Report:</b><br/> <b>Material Group:</b><br/> <b>Health/Env Conseq:</b><br/> <b>Client Type:</b><br/> <b>Sector Type:</b> Unknown / N/A<br/> <b>Agency Involved:</b><br/> <b>Nearest Watercourse:</b><br/> <b>Site Address:</b> 101 Goldenrod Driveway<br/> <b>Site District Office:</b><br/> <b>Site Postal Code:</b><br/> <b>Site Region:</b><br/> <br/> <b>Site Municipality:</b> Ottawa<br/> <b>Site Lot:</b><br/> <b>Site Conc:</b> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                            |                  |                                                                              |     |

| Map Key                                                                                                                                                                                                                                                                                                  | Number of Records                                                                                                                        | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                         | DB          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| <b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b><br><b>Dt Document Closed:</b><br><b>Incident Reason:</b><br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b><br><b>Contaminant Qty:</b> | Land<br><br>9/24/2016<br><br>Unknown / N/A<br><br>Brookfield GIS<UNOFFICIAL><br><br>Brookfield GIS: 3L diesel to asphalt, cleaned<br>3 L |                            |                  | <b>Nothing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b> | Land Spills |

|                                                                                                                                       |                                                                            |         |             |                                                                                                                                                |                             |
|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|---------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| <a href="#">29</a>                                                                                                                    | 4 of 8                                                                     | SSW/0.0 | 64.2 / 1.16 | <b>Brookfield Global Integrated Solutions</b><br><b>101 Goldenrod Drive</b><br><b>Ottawa ON K1A 0T6</b>                                        | GEN                         |
| <b>Generator No:</b><br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b><br><b>PO Box No:</b><br><b>Country:</b> | ON6748119<br>531310<br>REAL ESTATE PROPERTY MANAGERS<br>2016<br><br>Canada |         |             | <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b> | CO_OFFICIAL<br><br>No<br>No |
| <b><u>Detail(s)</u></b>                                                                                                               |                                                                            |         |             |                                                                                                                                                |                             |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 331<br>WASTE COMPRESSED GASES                                              |         |             |                                                                                                                                                |                             |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 263<br>ORGANIC LABORATORY CHEMICALS                                        |         |             |                                                                                                                                                |                             |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 262<br>DETERGENTS/SOAPS                                                    |         |             |                                                                                                                                                |                             |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 252<br>WASTE OILS & LUBRICANTS                                             |         |             |                                                                                                                                                |                             |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 145<br>PAINT/PIGMENT/COATING RESIDUES                                      |         |             |                                                                                                                                                |                             |

|                                                                                                                                       |                                                                            |         |             |                                                                                                                                                |                             |
|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|---------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| <a href="#">29</a>                                                                                                                    | 5 of 8                                                                     | SSW/0.0 | 64.2 / 1.16 | <b>Brookfield Global Integrated Solutions</b><br><b>101 Goldenrod Drive</b><br><b>Ottawa ON K1A 0T6</b>                                        | GEN                         |
| <b>Generator No:</b><br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b><br><b>PO Box No:</b><br><b>Country:</b> | ON6748119<br>531310<br>REAL ESTATE PROPERTY MANAGERS<br>2015<br><br>Canada |         |             | <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b> | CO_OFFICIAL<br><br>No<br>No |
| <b><u>Detail(s)</u></b>                                                                                                               |                                                                            |         |             |                                                                                                                                                |                             |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 262<br>DETERGENTS/SOAPS                                                    |         |             |                                                                                                                                                |                             |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 252<br>WASTE OILS & LUBRICANTS                                             |         |             |                                                                                                                                                |                             |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 145<br>PAINT/PIGMENT/COATING RESIDUES                                      |         |             |                                                                                                                                                |                             |

| Map Key              | Number of Records                                    | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site                                                  | DB         |
|----------------------|------------------------------------------------------|------------------------------|------------------|-------------------------------------------------------|------------|
| <hr/>                |                                                      |                              |                  |                                                       |            |
| Waste Class:         |                                                      | 331                          |                  |                                                       |            |
| Waste Class Desc:    |                                                      | WASTE COMPRESSED GASES       |                  |                                                       |            |
| Waste Class:         |                                                      | 263                          |                  |                                                       |            |
| Waste Class Desc:    |                                                      | ORGANIC LABORATORY CHEMICALS |                  |                                                       |            |
| <hr/>                |                                                      |                              |                  |                                                       |            |
| <a href="#">29</a>   | 6 of 8                                               | SSW/0.0                      | 64.2 / 1.16      | BGIS BGIS<br>101 Goldenrod Drive<br>Ottawa ON K1A 0T6 | GEN        |
| Generator No:        | ON6748119                                            |                              |                  | Status:                                               | Registered |
| SIC Code:            |                                                      |                              |                  | Co Admin:                                             |            |
| SIC Description:     |                                                      |                              |                  | Choice of Contact:                                    |            |
| Approval Years:      | As of Dec 2018                                       |                              |                  | Phone No Admin:                                       |            |
| PO Box No:           |                                                      |                              |                  | Contam. Facility:                                     |            |
| Country:             | Canada                                               |                              |                  | MHSW Facility:                                        |            |
| <br><u>Detail(s)</u> |                                                      |                              |                  |                                                       |            |
| Waste Class:         | 145 I                                                |                              |                  |                                                       |            |
| Waste Class Desc:    | Wastes from the use of pigments, coatings and paints |                              |                  |                                                       |            |
| Waste Class:         | 252 L                                                |                              |                  |                                                       |            |
| Waste Class Desc:    | Waste crankcase oils and lubricants                  |                              |                  |                                                       |            |
| Waste Class:         | 262 L                                                |                              |                  |                                                       |            |
| Waste Class Desc:    | Detergents and soaps                                 |                              |                  |                                                       |            |
| Waste Class:         | 263 I                                                |                              |                  |                                                       |            |
| Waste Class Desc:    | Misc. waste organic chemicals                        |                              |                  |                                                       |            |
| Waste Class:         | 331 I                                                |                              |                  |                                                       |            |
| Waste Class Desc:    | Waste compressed gases including cylinders           |                              |                  |                                                       |            |
| <hr/>                |                                                      |                              |                  |                                                       |            |
| <a href="#">29</a>   | 7 of 8                                               | SSW/0.0                      | 64.2 / 1.16      | BGIS BGIS<br>101 Goldenrod Drive<br>Ottawa ON K1A 0T6 | GEN        |
| Generator No:        | ON6748119                                            |                              |                  | Status:                                               | Registered |
| SIC Code:            |                                                      |                              |                  | Co Admin:                                             |            |
| SIC Description:     |                                                      |                              |                  | Choice of Contact:                                    |            |
| Approval Years:      | As of Jul 2020                                       |                              |                  | Phone No Admin:                                       |            |
| PO Box No:           | BGIS                                                 |                              |                  | Contam. Facility:                                     |            |
| Country:             | Canada                                               |                              |                  | MHSW Facility:                                        |            |
| <br><u>Detail(s)</u> |                                                      |                              |                  |                                                       |            |
| Waste Class:         | 263 I                                                |                              |                  |                                                       |            |
| Waste Class Desc:    | Misc. waste organic chemicals                        |                              |                  |                                                       |            |
| Waste Class:         | 262 L                                                |                              |                  |                                                       |            |
| Waste Class Desc:    | Detergents and soaps                                 |                              |                  |                                                       |            |
| Waste Class:         | 145 I                                                |                              |                  |                                                       |            |
| Waste Class Desc:    | Wastes from the use of pigments, coatings and paints |                              |                  |                                                       |            |
| Waste Class:         | 331 I                                                |                              |                  |                                                       |            |
| Waste Class Desc:    | Waste compressed gases including cylinders           |                              |                  |                                                       |            |
| Waste Class:         | 252 L                                                |                              |                  |                                                       |            |
| Waste Class Desc:    | Waste crankcase oils and lubricants                  |                              |                  |                                                       |            |

| Map Key                         | Number of Records                                    | Direction/ Distance (m) | Elev/Diff (m) | Site                                                  | DB             |
|---------------------------------|------------------------------------------------------|-------------------------|---------------|-------------------------------------------------------|----------------|
| <a href="#">29</a>              | 8 of 8                                               | SSW/0.0                 | 64.2 / 1.16   | BGIS BGIS<br>101 Goldenrod Drive<br>Ottawa ON K1A 0T6 | GEN            |
| Generator No:                   | ON6748119                                            |                         |               | Status:                                               | Registered     |
| SIC Code:                       |                                                      |                         |               | Co Admin:                                             |                |
| SIC Description:                |                                                      |                         |               | Choice of Contact:                                    |                |
| Approval Years:                 | As of Jan 2021                                       |                         |               | Phone No Admin:                                       |                |
| PO Box No:                      | BGIS                                                 |                         |               | Contam. Facility:                                     |                |
| Country:                        | Canada                                               |                         |               | MHSW Facility:                                        |                |
| <b>Detail(s)</b>                |                                                      |                         |               |                                                       |                |
| Waste Class:                    | 262 L                                                |                         |               |                                                       |                |
| Waste Class Desc:               | Detergents and soaps                                 |                         |               |                                                       |                |
| Waste Class:                    | 252 L                                                |                         |               |                                                       |                |
| Waste Class Desc:               | Waste crankcase oils and lubricants                  |                         |               |                                                       |                |
| Waste Class:                    | 331 I                                                |                         |               |                                                       |                |
| Waste Class Desc:               | Waste compressed gases including cylinders           |                         |               |                                                       |                |
| Waste Class:                    | 145 I                                                |                         |               |                                                       |                |
| Waste Class Desc:               | Wastes from the use of pigments, coatings and paints |                         |               |                                                       |                |
| Waste Class:                    | 263 I                                                |                         |               |                                                       |                |
| Waste Class Desc:               | Misc. waste organic chemicals                        |                         |               |                                                       |                |
| <a href="#">30</a>              | 1 of 1                                               | SSW/0.0                 | 64.2 / 1.16   | ON                                                    | BORE           |
| Borehole ID:                    | 613117                                               |                         |               | Inclin FLG:                                           | No             |
| OGF ID:                         | 215514421                                            |                         |               | SP Status:                                            | Initial Entry  |
| Status:                         |                                                      |                         |               | Surv Elev:                                            | No             |
| Type:                           | Borehole                                             |                         |               | Piezometer:                                           | No             |
| Use:                            |                                                      |                         |               | Primary Name:                                         |                |
| Completion Date:                | MAY-1961                                             |                         |               | Municipality:                                         |                |
| Static Water Level:             |                                                      |                         |               | Lot:                                                  |                |
| Primary Water Use:              |                                                      |                         |               | Township:                                             |                |
| Sec. Water Use:                 |                                                      |                         |               | Latitude DD:                                          | 45.403512      |
| Total Depth m:                  | -999                                                 |                         |               | Longitude DD:                                         | -75.738299     |
| Depth Ref:                      | Ground Surface                                       |                         |               | UTM Zone:                                             | 18             |
| Depth Elev:                     |                                                      |                         |               | Easting:                                              | 442221         |
| Drill Method:                   |                                                      |                         |               | Northing:                                             | 5028042        |
| Orig Ground Elev m:             | 61.2                                                 |                         |               | Location Accuracy:                                    |                |
| Elev Reliabil Note:             |                                                      |                         |               | Accuracy:                                             | Not Applicable |
| DEM Ground Elev m:              | 62.1                                                 |                         |               |                                                       |                |
| Concession:                     |                                                      |                         |               |                                                       |                |
| Location D:                     |                                                      |                         |               |                                                       |                |
| Survey D:                       |                                                      |                         |               |                                                       |                |
| Comments:                       |                                                      |                         |               |                                                       |                |
| <b>Borehole Geology Stratum</b> |                                                      |                         |               |                                                       |                |
| Geology Stratum ID:             | 218393783                                            |                         |               | Mat Consistency:                                      | Compact        |
| Top Depth:                      | 0                                                    |                         |               | Material Moisture:                                    |                |
| Bottom Depth:                   |                                                      |                         |               | Material Texture:                                     |                |
| Material Color:                 |                                                      |                         |               | Non Geo Mat Type:                                     |                |
| Material 1:                     | Bedrock                                              |                         |               | Geologic Formation:                                   |                |
| Material 2:                     |                                                      |                         |               | Geologic Group:                                       |                |
| Material 3:                     |                                                      |                         |               | Geologic Period:                                      |                |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Number of<br>Records | Direction/<br>Distance (m)                                                                                                                                                                                              | Elev/Diff<br>(m)                                                                                              | Site                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | DB  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| <hr/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                      |                                                                                                                                                                                                                         |                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |     |
| <b>Material 4:</b><br><b>Gsc Material Description:</b><br><b>Stratum Description:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                      |                                                                                                                                                                                                                         | <b>Depositional Gen:</b><br><br>BEDROCK. PEBBLES. CLAY. BEDROCK. FEET.SAND. GRAVEL. COMPACT. GRAVEL. COMPACT. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |     |
| <b>Source</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                      |                                                                                                                                                                                                                         |                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |     |
| <b>Source Type:</b><br><b>Source Orig:</b><br><b>Source Date:</b><br><b>Confidence:</b><br><b>Observatio:</b><br><b>Source Name:</b><br><b>Source Details:</b><br><b>Confiden 1:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                      | Data Survey<br>Geological Survey of Canada<br>1956-1972<br><br><br>Urban Geology Automated Information System (UGAIS)<br>File: OTTAWA2.txt RecordID: 056250 NTS_Sheet: 31G05G                                           |                                                                                                               | <b>Source Appl:</b><br><b>Source Iden:</b><br><b>Scale or Res:</b><br><b>Horizontal:</b><br><b>Verticalda:</b><br><br>Spatial/Tabular<br>1<br>Varies<br>NAD27<br>Mean Average Sea Level                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |
| <b>Source List</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |                                                                                                                                                                                                                         |                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |     |
| <b>Source Identifier:</b><br><b>Source Type:</b><br><b>Source Date:</b><br><b>Scale or Resolution:</b><br><b>Source Name:</b><br><b>Source Originators:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                      | 1<br>Data Survey<br>1956-1972<br>Varies<br>Urban Geology Automated Information System (UGAIS)<br>Geological Survey of Canada                                                                                            |                                                                                                               | <b>Horizontal Datum:</b><br><b>Vertical Datum:</b><br><b>Projection Name:</b><br><br>NAD27<br>Mean Average Sea Level<br>Universal Transverse Mercator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |     |
| <hr/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                      |                                                                                                                                                                                                                         |                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |     |
| <a href="#">31</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 1               | ESE/0.0                                                                                                                                                                                                                 | 61.9 / -1.15                                                                                                  | Tunney's Pasture and Yarrow Driveway<br>Ottawa ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SPL |
| <b>Ref No:</b><br><b>Site No:</b><br><b>Incident Dt:</b><br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b><br><b>Dt Document Closed:</b><br><b>Incident Reason:</b><br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b><br><b>Contaminant Qty:</b> |                      | 3044-A8BSWH<br>NA<br>2016/03/23<br><br>Leak/Break<br>13<br>DIESEL FUEL<br><br>Land<br>No<br><br>2016/03/23<br>Equipment Failure<br>Construction Site<UNOFFICIAL><br><br>RW Tomlinson- 50L Diesel Fuel to Ground<br>50 L |                                                                                                               | <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><br><b>Site Municipality:</b><br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b><br><br>Miscellaneous Industrial<br><br>Tunney's Pasture and Yarrow Driveway<br><br>Ottawa<br><br>Land Spills |     |
| <hr/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                      |                                                                                                                                                                                                                         |                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |     |
| <a href="#">32</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 5               | ENE/0.0                                                                                                                                                                                                                 | 60.9 / -2.15                                                                                                  | 170 Tunney's Pasture Lane STATISTICS<br>CANADA LOADING DOCK<UNOFFICIAL><br>Ottawa ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SPL |
| <b>Ref No:</b><br><b>Site No:</b><br><b>Incident Dt:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                      | 2378-6V5PU8<br>11/1/2006                                                                                                                                                                                                |                                                                                                               | <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><br>Chemicals                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                      | DB  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-------------------------------------------|-----|
| <div> <div> Year:<br/> Incident Cause: Other Discharges<br/> Incident Event:<br/> Contaminant Code: 21<br/> Contaminant Name: BATTERY ACID (SULFURIC ACID)<br/> Contaminant Limit 1:<br/> Contam Limit Freq 1:<br/> Contaminant UN No 1:<br/> Environment Impact: Not Anticipated<br/> Nature of Impact: Surface Water Pollution<br/> Receiving Medium: Water<br/> Receiving Env:<br/> MOE Response:<br/> Dt MOE Arvl on Scn:<br/> MOE Reported Dt: 11/1/2006<br/> Dt Document Closed:<br/> Incident Reason: Error- Operator error<br/> Site Name: 170 TUNNEY'S PASTURE LANE<br/> Site County/District:<br/> Site Geo Ref Meth:<br/> Incident Summary: Statistics Canada: 1 gal battery acid to storm, Cln<br/> Contaminant Qty: 5 L </div> <div> Client Type:<br/> Sector Type: Other<br/> Agency Involved:<br/> Nearest Watercourse:<br/> Site Address: 170 TUNNEY'S PASTURE LANE<br/> Site District Office: Ottawa<br/> Site Postal Code:<br/> Site Region:<br/> Site Municipality: Ottawa<br/> Site Lot:<br/> Site Conc:<br/> Northing:<br/> Easting:<br/> Site Geo Ref Accu:<br/> Site Map Datum:<br/> SAC Action Class:<br/> Source Type: </div> </div>                                                                                                                                                        |                   |                            |                  |                                           |     |
| <a href="#">32</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2 of 5            | ENE/0.0                    | 60.9 / -2.15     | 170 Tunneys Pasture Driveway<br>Ottawa ON | SPL |
| <div> <div> Ref No: 4258-A6SKWM<br/> Site No: NA<br/> Incident Dt: 2016/02/02<br/> Year:<br/> Incident Cause:<br/> Incident Event: Leak/Break<br/> Contaminant Code: 15<br/> Contaminant Name: MACHINE OIL<br/> Contaminant Limit 1:<br/> Contam Limit Freq 1:<br/> Contaminant UN No 1:<br/> Environment Impact:<br/> Nature of Impact:<br/> Receiving Medium:<br/> Receiving Env: Land; Source Water Zone<br/> MOE Response: No<br/> Dt MOE Arvl on Scn:<br/> MOE Reported Dt: 2016/02/03<br/> Dt Document Closed:<br/> Incident Reason: Equipment Failure<br/> Site Name: John Talon Building&lt;UNOFFICIAL&gt;<br/> Site County/District:<br/> Site Geo Ref Meth:<br/> Incident Summary: Brookfield GIS, 1-2L machine oil spill, cleaned.<br/> Contaminant Qty: 2 other - see incident description </div> <div> Discharger Report:<br/> Material Group:<br/> Health/Env Conseq:<br/> Client Type:<br/> Sector Type: Unknown / N/A<br/> Agency Involved:<br/> Nearest Watercourse:<br/> Site Address: 170 Tunneys Pasture Driveway<br/> Site District Office:<br/> Site Postal Code:<br/> Site Region:<br/> Site Municipality: Ottawa<br/> Site Lot:<br/> Site Conc:<br/> Northing:<br/> Easting:<br/> Site Geo Ref Accu:<br/> Site Map Datum:<br/> SAC Action Class: Land Spills<br/> Source Type: </div> </div> |                   |                            |                  |                                           |     |
| <a href="#">32</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3 of 5            | ENE/0.0                    | 60.9 / -2.15     | 170 Tunney's Pasture Drive<br>Ottawa ON   | SPL |
| <div> <div> Ref No: 4614-AKUHST<br/> Site No:<br/> Incident Dt: 3/27/2017<br/> Year:<br/> Incident Cause: </div> <div> Discharger Report:<br/> Material Group:<br/> Health/Env Conseq: 2 - Minor Environment<br/> Client Type:<br/> Sector Type: Unknown / N/A </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                            |                  |                                           |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                     | DB  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|--------------------------------------------------------------------------|-----|
| <div> <div> <b>Incident Event:</b><br/> <b>Contaminant Code:</b><br/> <b>Contaminant Name:</b><br/> <b>Contaminant Limit 1:</b><br/> <b>Contam Limit Freq 1:</b><br/> <b>Contaminant UN No 1:</b><br/> <b>Environment Impact:</b><br/> <b>Nature of Impact:</b><br/> <b>Receiving Medium:</b><br/> <b>Receiving Env:</b><br/> <b>MOE Response:</b><br/> <b>Dt MOE Arvl on Scn:</b><br/> <b>MOE Reported Dt:</b><br/> <b>Dt Document Closed:</b><br/> <b>Incident Reason:</b><br/> <b>Site Name:</b><br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Incident Summary:</b><br/> <b>Contaminant Qty:</b> </div> <div> Leak/Break<br/> 24<br/> PROPYLENE GLYCOL<br/> 1142<br/> Land<br/> 3/27/2017<br/> Operator/Human Error<br/> 170 Tunney's Pasture Drive Ottawa&lt;UNOFFICIAL&gt;<br/> 10-15L Glycol Spill; CB, Cntd, Ottawa<br/> 15 L </div> <div> <b>Agency Involved:</b><br/> <b>Nearest Watercourse:</b><br/> <b>Site Address:</b><br/> <b>Site District Office:</b><br/> <b>Site Postal Code:</b><br/> <b>Site Region:</b><br/> <b>Site Municipality:</b><br/> <b>Site Lot:</b><br/> <b>Site Conc:</b><br/> <b>Northing:</b><br/> <b>Easting:</b><br/> <b>Site Geo Ref Accu:</b><br/> <b>Site Map Datum:</b><br/> <b>SAC Action Class:</b><br/> <b>Source Type:</b> </div> <div> 170 Tunney's Pasture Drive<br/> Ottawa<br/> Eastern<br/> Ottawa<br/> 5028388<br/> 442444<br/> Valve/Fitting/Piping </div> </div>                                                                                                                                                                                                                                                                                                                                                                                     |                   |                            |                  |                                                                          |     |
| <a href="#">32</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4 of 5            | ENE/0.0                    | 60.9 / -2.15     | 170 Tunneys Pasture<br>Ottawa ON                                         | SPL |
| <div> <div> <b>Ref No:</b><br/> <b>Site No:</b><br/> <b>Incident Dt:</b><br/> <b>Year:</b><br/> <b>Incident Cause:</b><br/> <b>Incident Event:</b><br/> <b>Contaminant Code:</b><br/> <b>Contaminant Name:</b><br/> <b>Contaminant Limit 1:</b><br/> <b>Contam Limit Freq 1:</b><br/> <b>Contaminant UN No 1:</b><br/> <b>Environment Impact:</b><br/> <b>Nature of Impact:</b><br/> <b>Receiving Medium:</b><br/> <b>Receiving Env:</b><br/> <b>MOE Response:</b><br/> <b>Dt MOE Arvl on Scn:</b><br/> <b>MOE Reported Dt:</b><br/> <b>Dt Document Closed:</b><br/> <b>Incident Reason:</b><br/> <b>Site Name:</b><br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Incident Summary:</b><br/> <b>Contaminant Qty:</b> </div> <div> 1251-AKUJZP<br/> 3/27/2017<br/> Collision/Accident<br/> 24<br/> PROPYLENE GLYCOL<br/> 1142<br/> Land; Source Water Zone<br/> 3/27/2017<br/> Unknown / N/A<br/> Approx. 2 L propylene glycol to CB.&lt;UNOFFICIAL&gt;<br/> City of Ottawa: up to 2L of propylene glycol from truck to CB.<br/> 15 L </div> <div> <b>Discharger Report:</b><br/> <b>Material Group:</b><br/> <b>Health/Env Conseq:</b><br/> <b>Client Type:</b><br/> <b>Sector Type:</b><br/> <b>Agency Involved:</b><br/> <b>Nearest Watercourse:</b><br/> <b>Site Address:</b><br/> <b>Site District Office:</b><br/> <b>Site Postal Code:</b><br/> <b>Site Region:</b><br/> <b>Site Municipality:</b><br/> <b>Site Lot:</b><br/> <b>Site Conc:</b><br/> <b>Northing:</b><br/> <b>Easting:</b><br/> <b>Site Geo Ref Accu:</b><br/> <b>Site Map Datum:</b><br/> <b>SAC Action Class:</b><br/> <b>Source Type:</b> </div> <div> 2 - Minor Environment<br/> Miscellaneous Communal<br/> 170 Tunneys Pasture<br/> Ottawa<br/> Eastern<br/> Ottawa<br/> 5028327<br/> 442355<br/> Motor Vehicle </div> </div> |                   |                            |                  |                                                                          |     |
| <a href="#">32</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5 of 5            | ENE/0.0                    | 60.9 / -2.15     | Waste Connections of Canada Inc.<br>170 Tunney's Pasture Dr<br>Ottawa ON | SPL |
| <div> <div> <b>Ref No:</b><br/> <b>Site No:</b><br/> <b>Incident Dt:</b><br/> <b>Year:</b><br/> <b>Incident Cause:</b><br/> <b>Incident Event:</b> </div> <div> 6415-BEUQ8F<br/> NA<br/> 8/8/2019<br/> Leak/Break </div> <div> <b>Discharger Report:</b><br/> <b>Material Group:</b><br/> <b>Health/Env Conseq:</b><br/> <b>Client Type:</b><br/> <b>Sector Type:</b><br/> <b>Agency Involved:</b> </div> <div> 2 - Minor Environment<br/> Corporation<br/> Miscellaneous Communal </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                            |                  |                                                                          |     |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                                                                                                                          | DB  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|---------------|-------------------------------------------------------------------------------------------------------------------------------|-----|
| <div> <div> <b>Contaminant Code:</b> 46<br/> <b>Contaminant Name:</b> COOKING GREASE<br/> <b>Contaminant Limit 1:</b><br/> <b>Contam Limit Freq 1:</b><br/> <b>Contaminant UN No 1:</b> n/a<br/> <b>Environment Impact:</b><br/> <b>Nature of Impact:</b><br/> <b>Receiving Medium:</b><br/> <b>Receiving Env:</b> Land<br/> <b>MOE Response:</b> No<br/> <b>Dt MOE Arvl on Scn:</b><br/> <b>MOE Reported Dt:</b> 8/8/2019<br/> <b>Dt Document Closed:</b> 9/11/2019<br/> <b>Incident Reason:</b> Unknown / N/A<br/> <b>Site Name:</b> Statistics Canada&lt;UNOFFICIAL&gt;<br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Incident Summary:</b> Waste Connections: 10L cooking oil spill<br/> <b>Contaminant Qty:</b> 10 L </div> <div> <b>Nearest Watercourse:</b><br/> <b>Site Address:</b> 170 Tunney's Pasture Dr<br/> <b>Site District Office:</b> Ottawa<br/> <b>Site Postal Code:</b><br/> <b>Site Region:</b> Eastern<br/> <b>Site Municipality:</b> Ottawa<br/> <b>Site Lot:</b><br/> <b>Site Conc:</b><br/> <b>Northing:</b> 5028324.09<br/> <b>Easting:</b> 442350.03<br/> <b>Site Geo Ref Accu:</b><br/> <b>Site Map Datum:</b><br/> <b>SAC Action Class:</b> Land Spills<br/> <b>Source Type:</b> Container/Drum/Tote </div> </div> |                   |                         |               |                                                                                                                               |     |
| <a href="#">33</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 of 9            | NE/0.0                  | 60.9 / -2.15  | <b>NATIONAL RESEARCH COUNCIL<br/>HEALTH PROTECTION BUILDING 7 HOLLAND<br/>AVENUE, TUNNEY'S PASTURE<br/>OTTAWA ON K1A 0R6</b>  | GEN |
| <div> <b>Generator No:</b> ON0195805<br/> <b>SIC Code:</b> 8176<br/> <b>SIC Description:</b> RESEARCH ADMIN.<br/> <b>Approval Years:</b> 98<br/> <b>PO Box No:</b><br/> <b>Country:</b> </div> <div> <b>Status:</b><br/> <b>Co Admin:</b><br/> <b>Choice of Contact:</b><br/> <b>Phone No Admin:</b><br/> <b>Contam. Facility:</b><br/> <b>MHSW Facility:</b> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                         |               |                                                                                                                               |     |
| <b>Detail(s)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                         |               |                                                                                                                               |     |
| <div> <b>Waste Class:</b> 241<br/> <b>Waste Class Desc:</b> HALOGENATED SOLVENTS </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                         |               |                                                                                                                               |     |
| <div> <b>Waste Class:</b> 148<br/> <b>Waste Class Desc:</b> INORGANIC LABORATORY CHEMICALS </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                         |               |                                                                                                                               |     |
| <div> <b>Waste Class:</b> 211<br/> <b>Waste Class Desc:</b> AROMATIC SOLVENTS </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                         |               |                                                                                                                               |     |
| <div> <b>Waste Class:</b> 212<br/> <b>Waste Class Desc:</b> ALIPHATIC SOLVENTS </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                         |               |                                                                                                                               |     |
| <div> <b>Waste Class:</b> 263<br/> <b>Waste Class Desc:</b> ORGANIC LABORATORY CHEMICALS </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   |                         |               |                                                                                                                               |     |
| <a href="#">33</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2 of 9            | NE/0.0                  | 60.9 / -2.15  | <b>GVT. OF CAN. - ATOMIC ENERGY CONT.<br/>L B, TUNNEY'S PASTURE (HPB BUILDING) C/O<br/>P O BOX 1046<br/>OTTAWA ON K1P 5S9</b> | GEN |
| <div> <b>Generator No:</b> ON0269000<br/> <b>SIC Code:</b> 8125<br/> <b>SIC Description:</b> REGULATORY SERV.<br/> <b>Approval Years:</b> 86,87,88,89,90<br/> <b>PO Box No:</b><br/> <b>Country:</b> </div> <div> <b>Status:</b><br/> <b>Co Admin:</b><br/> <b>Choice of Contact:</b><br/> <b>Phone No Admin:</b><br/> <b>Contam. Facility:</b><br/> <b>MHSW Facility:</b> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                         |               |                                                                                                                               |     |

| Map Key                 | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                      | DB  |
|-------------------------|----------------------|----------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------|-----|
| <b><u>Detail(s)</u></b> |                      |                            |                  |                                                                                                                           |     |
| Waste Class:            |                      | 112                        |                  |                                                                                                                           |     |
| Waste Class Desc:       |                      | ACID WASTE - HEAVY METALS  |                  |                                                                                                                           |     |
| Waste Class:            |                      | 211                        |                  |                                                                                                                           |     |
| Waste Class Desc:       |                      | AROMATIC SOLVENTS          |                  |                                                                                                                           |     |
| Waste Class:            |                      | 212                        |                  |                                                                                                                           |     |
| Waste Class Desc:       |                      | ALIPHATIC SOLVENTS         |                  |                                                                                                                           |     |
| Waste Class:            |                      | 221                        |                  |                                                                                                                           |     |
| Waste Class Desc:       |                      | LIGHT FUELS                |                  |                                                                                                                           |     |
| <hr/>                   |                      |                            |                  |                                                                                                                           |     |
| <a href="#">33</a>      | 3 of 9               | NE/0.0                     | 60.9 / -2.15     | ATOMIC ENERGY CONTROL BOARD<br>HPB BUILDING (HOLLAND & COLOMBINE)<br>TUNNEY'S PASTURE, ROOM 253<br>OTTAWA ON K1P 5S9      | GEN |
| Generator No:           | ON0269000            |                            |                  | Status:                                                                                                                   |     |
| SIC Code:               | 8125                 |                            |                  | Co Admin:                                                                                                                 |     |
| SIC Description:        | REGULATORY SERV.     |                            |                  | Choice of Contact:                                                                                                        |     |
| Approval Years:         | 92,93,97             |                            |                  | Phone No Admin:                                                                                                           |     |
| PO Box No:              |                      |                            |                  | Contam. Facility:                                                                                                         |     |
| Country:                |                      |                            |                  | MHSW Facility:                                                                                                            |     |
| <b><u>Detail(s)</u></b> |                      |                            |                  |                                                                                                                           |     |
| Waste Class:            |                      | 221                        |                  |                                                                                                                           |     |
| Waste Class Desc:       |                      | LIGHT FUELS                |                  |                                                                                                                           |     |
| Waste Class:            |                      | 112                        |                  |                                                                                                                           |     |
| Waste Class Desc:       |                      | ACID WASTE - HEAVY METALS  |                  |                                                                                                                           |     |
| Waste Class:            |                      | 211                        |                  |                                                                                                                           |     |
| Waste Class Desc:       |                      | AROMATIC SOLVENTS          |                  |                                                                                                                           |     |
| Waste Class:            |                      | 212                        |                  |                                                                                                                           |     |
| Waste Class Desc:       |                      | ALIPHATIC SOLVENTS         |                  |                                                                                                                           |     |
| <hr/>                   |                      |                            |                  |                                                                                                                           |     |
| <a href="#">33</a>      | 4 of 9               | NE/0.0                     | 60.9 / -2.15     | GVT. OF CAN. - ATOMIC ENERGY CONT.18-029<br>L B, TUNNEY'S PASTURE (HPB BUILDING) C/O<br>P O BOX 1046<br>OTTAWA ON K1P 5S9 | GEN |
| Generator No:           | ON0269000            |                            |                  | Status:                                                                                                                   |     |
| SIC Code:               | 8125                 |                            |                  | Co Admin:                                                                                                                 |     |
| SIC Description:        | REGULATORY SERV.     |                            |                  | Choice of Contact:                                                                                                        |     |
| Approval Years:         | 94,95,96             |                            |                  | Phone No Admin:                                                                                                           |     |
| PO Box No:              |                      |                            |                  | Contam. Facility:                                                                                                         |     |
| Country:                |                      |                            |                  | MHSW Facility:                                                                                                            |     |
| <b><u>Detail(s)</u></b> |                      |                            |                  |                                                                                                                           |     |
| Waste Class:            |                      | 112                        |                  |                                                                                                                           |     |
| Waste Class Desc:       |                      | ACID WASTE - HEAVY METALS  |                  |                                                                                                                           |     |
| Waste Class:            |                      | 211                        |                  |                                                                                                                           |     |
| Waste Class Desc:       |                      | AROMATIC SOLVENTS          |                  |                                                                                                                           |     |
| Waste Class:            |                      | 212                        |                  |                                                                                                                           |     |

| Map Key            | Number of<br>Records | Direction/<br>Distance (m)  | Elev/Diff<br>(m) | Site                                                                                                                          | DB  |
|--------------------|----------------------|-----------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------|-----|
| Waste Class Desc:  |                      | ALIPHATIC SOLVENTS          |                  |                                                                                                                               |     |
| Waste Class:       |                      | 221                         |                  |                                                                                                                               |     |
| Waste Class Desc:  |                      | LIGHT FUELS                 |                  |                                                                                                                               |     |
|                    |                      |                             |                  |                                                                                                                               |     |
| <a href="#">33</a> | 5 of 9               | NE/0.0                      | 60.9 / -2.15     | ATOMIC ENERGY CONTROL BOARD<br>HPB BUILDING 7 (HOLLAND & COLOMBINE)<br>TUNNEY'S PASTURE, ROOM 253<br>OTTAWA ON K1A 0L2        | GEN |
| Generator No:      |                      | ON0269000                   |                  | Status:                                                                                                                       |     |
| SIC Code:          |                      | 8125                        |                  | Co Admin:                                                                                                                     |     |
| SIC Description:   |                      | REGULATORY SERV.            |                  | Choice of Contact:                                                                                                            |     |
| Approval Years:    |                      | 98,99,00,01                 |                  | Phone No Admin:                                                                                                               |     |
| PO Box No:         |                      |                             |                  | Contam. Facility:                                                                                                             |     |
| Country:           |                      |                             |                  | MHSW Facility:                                                                                                                |     |
| <u>Detail(s)</u>   |                      |                             |                  |                                                                                                                               |     |
| Waste Class:       |                      | 112                         |                  |                                                                                                                               |     |
| Waste Class Desc:  |                      | ACID WASTE - HEAVY METALS   |                  |                                                                                                                               |     |
| Waste Class:       |                      | 211                         |                  |                                                                                                                               |     |
| Waste Class Desc:  |                      | AROMATIC SOLVENTS           |                  |                                                                                                                               |     |
| Waste Class:       |                      | 212                         |                  |                                                                                                                               |     |
| Waste Class Desc:  |                      | ALIPHATIC SOLVENTS          |                  |                                                                                                                               |     |
| Waste Class:       |                      | 221                         |                  |                                                                                                                               |     |
| Waste Class Desc:  |                      | LIGHT FUELS                 |                  |                                                                                                                               |     |
|                    |                      |                             |                  |                                                                                                                               |     |
| <a href="#">33</a> | 6 of 9               | NE/0.0                      | 60.9 / -2.15     | CANADIAN NUCLEAR SAFETY COMMISSION<br>HPB BUILDING 7 (HOLLAND & COLOMBINE)<br>TUNNEY'S PASTURE, ROOM 253<br>OTTAWA ON K1A 0L2 | GEN |
| Generator No:      |                      | ON0269000                   |                  | Status:                                                                                                                       |     |
| SIC Code:          |                      |                             |                  | Co Admin:                                                                                                                     |     |
| SIC Description:   |                      |                             |                  | Choice of Contact:                                                                                                            |     |
| Approval Years:    |                      | 02,03,04,05,06,07,08        |                  | Phone No Admin:                                                                                                               |     |
| PO Box No:         |                      |                             |                  | Contam. Facility:                                                                                                             |     |
| Country:           |                      |                             |                  | MHSW Facility:                                                                                                                |     |
| <u>Detail(s)</u>   |                      |                             |                  |                                                                                                                               |     |
| Waste Class:       |                      | 212                         |                  |                                                                                                                               |     |
| Waste Class Desc:  |                      | ALIPHATIC SOLVENTS          |                  |                                                                                                                               |     |
| Waste Class:       |                      | 211                         |                  |                                                                                                                               |     |
| Waste Class Desc:  |                      | AROMATIC SOLVENTS           |                  |                                                                                                                               |     |
| Waste Class:       |                      | 221                         |                  |                                                                                                                               |     |
| Waste Class Desc:  |                      | LIGHT FUELS                 |                  |                                                                                                                               |     |
| Waste Class:       |                      | 112                         |                  |                                                                                                                               |     |
| Waste Class Desc:  |                      | ACID WASTE - HEAVY METALS   |                  |                                                                                                                               |     |
| Waste Class:       |                      | 114                         |                  |                                                                                                                               |     |
| Waste Class Desc:  |                      | OTHER INORGANIC ACID WASTES |                  |                                                                                                                               |     |
|                    |                      |                             |                  |                                                                                                                               |     |
| <a href="#">33</a> | 7 of 9               | NE/0.0                      | 60.9 / -2.15     | CANADIAN NUCLEAR SAFETY COMMISSION                                                                                            | GEN |

| Map Key              | Number of Records            | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                  | DB  |
|----------------------|------------------------------|----------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------|-----|
| <hr/>                |                              |                            |                  |                                                                                                                       |     |
|                      |                              |                            |                  | HPB BUILDING 7 (HOLLAND & COLOMBINE)<br>TUNNEY'S PASTURE, ROOM 253<br>OTTAWA ON                                       |     |
| Generator No:        | ON0269000                    |                            |                  | Status:                                                                                                               |     |
| SIC Code:            | 911240                       |                            |                  | Co Admin:                                                                                                             |     |
| SIC Description:     | Federal Regulatory Services  |                            |                  | Choice of Contact:                                                                                                    |     |
| Approval Years:      | 2009                         |                            |                  | Phone No Admin:                                                                                                       |     |
| PO Box No:           |                              |                            |                  | Contam. Facility:                                                                                                     |     |
| Country:             |                              |                            |                  | MHSW Facility:                                                                                                        |     |
| <br><u>Detail(s)</u> |                              |                            |                  |                                                                                                                       |     |
| Waste Class:         | 221                          |                            |                  |                                                                                                                       |     |
| Waste Class Desc:    | LIGHT FUELS                  |                            |                  |                                                                                                                       |     |
| Waste Class:         | 112                          |                            |                  |                                                                                                                       |     |
| Waste Class Desc:    | ACID WASTE - HEAVY METALS    |                            |                  |                                                                                                                       |     |
| Waste Class:         | 114                          |                            |                  |                                                                                                                       |     |
| Waste Class Desc:    | OTHER INORGANIC ACID WASTES  |                            |                  |                                                                                                                       |     |
| Waste Class:         | 211                          |                            |                  |                                                                                                                       |     |
| Waste Class Desc:    | AROMATIC SOLVENTS            |                            |                  |                                                                                                                       |     |
| <hr/>                |                              |                            |                  |                                                                                                                       |     |
| <a href="#">33</a>   | 8 of 9                       | NE/0.0                     | 60.9 / -2.15     | CANADIAN NUCLEAR SAFETY COMMISSION<br>HPB BUILDING 7 (HOLLAND & COLOMBINE)<br>TUNNEY'S PASTURE, ROOM 253<br>OTTAWA ON | GEN |
| Generator No:        | ON0269000                    |                            |                  | Status:                                                                                                               |     |
| SIC Code:            | 911240                       |                            |                  | Co Admin:                                                                                                             |     |
| SIC Description:     | Federal Regulatory Services  |                            |                  | Choice of Contact:                                                                                                    |     |
| Approval Years:      | 2010                         |                            |                  | Phone No Admin:                                                                                                       |     |
| PO Box No:           |                              |                            |                  | Contam. Facility:                                                                                                     |     |
| Country:             |                              |                            |                  | MHSW Facility:                                                                                                        |     |
| <br><u>Detail(s)</u> |                              |                            |                  |                                                                                                                       |     |
| Waste Class:         | 113                          |                            |                  |                                                                                                                       |     |
| Waste Class Desc:    | ACID WASTE - OTHER METALS    |                            |                  |                                                                                                                       |     |
| Waste Class:         | 263                          |                            |                  |                                                                                                                       |     |
| Waste Class Desc:    | ORGANIC LABORATORY CHEMICALS |                            |                  |                                                                                                                       |     |
| Waste Class:         | 221                          |                            |                  |                                                                                                                       |     |
| Waste Class Desc:    | LIGHT FUELS                  |                            |                  |                                                                                                                       |     |
| Waste Class:         | 211                          |                            |                  |                                                                                                                       |     |
| Waste Class Desc:    | AROMATIC SOLVENTS            |                            |                  |                                                                                                                       |     |
| Waste Class:         | 112                          |                            |                  |                                                                                                                       |     |
| Waste Class Desc:    | ACID WASTE - HEAVY METALS    |                            |                  |                                                                                                                       |     |
| Waste Class:         | 114                          |                            |                  |                                                                                                                       |     |
| Waste Class Desc:    | OTHER INORGANIC ACID WASTES  |                            |                  |                                                                                                                       |     |
| <hr/>                |                              |                            |                  |                                                                                                                       |     |
| <a href="#">33</a>   | 9 of 9                       | NE/0.0                     | 60.9 / -2.15     | 200 Tunneys Pasture Driveway<br>Ottawa ON K1Y4G8                                                                      | EHS |
| Order No:            | 20170605059                  |                            |                  | Nearest Intersection:                                                                                                 |     |
| Status:              | C                            |                            |                  | Municipality:                                                                                                         |     |

| Map Key                         | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                       | DB         |
|---------------------------------|-------------------|-------------------------|---------------|----------------------------|------------|
| <b>Report Type:</b>             |                   | Custom Report           |               | <b>Client Prov/State:</b>  | ON         |
| <b>Report Date:</b>             |                   | 09-JUN-17               |               | <b>Search Radius (km):</b> | .1         |
| <b>Date Received:</b>           |                   | 05-JUN-17               |               | <b>X:</b>                  | -75.735326 |
| <b>Previous Site Name:</b>      |                   |                         |               | <b>Y:</b>                  | 45.407822  |
| <b>Lot/Building Size:</b>       |                   |                         |               |                            |            |
| <b>Additional Info Ordered:</b> |                   |                         |               |                            |            |

34

1 of 21

E/0.0

61.7 / -1.35

GVT. OF CAN-STATISTICS CANADA

1405 Main Statistics Canada Building TUNNEY'S PASTURE

OTTAWA ON K1A 0T6

GEN

Generator No:

ON0684800

SIC Code:

SIC Description:

Approval Years:

02,03,04,05,06,07,08

PO Box No:

Country:

Status:

Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

Detail(s)

Waste Class:

213

Waste Class Desc:

PETROLEUM DISTILLATES

Waste Class:

264

Waste Class Desc:

PHOTOPROCESSING WASTES

Waste Class:

263

Waste Class Desc:

ORGANIC LABORATORY CHEMICALS

Waste Class:

312

Waste Class Desc:

PATHOLOGICAL WASTES

Waste Class:

121

Waste Class Desc:

ALKALINE WASTES - HEAVY METALS

|                           |         |                              |              |                                                                                                           |     |
|---------------------------|---------|------------------------------|--------------|-----------------------------------------------------------------------------------------------------------|-----|
| <a href="#"><u>34</u></a> | 2 of 21 | E/0.0                        | 61.7 / -1.35 | NATIONAL ARCHIVES OF CANADA<br>STATISTICS MAIN BUILDING, ROOM 1306<br>HOLLAND AVENUE<br>OTTAWA ON K1A 0T6 | GEN |
| <b>Generator No:</b>      |         | ON0757002                    |              | <b>Status:</b>                                                                                            |     |
| <b>SIC Code:</b>          |         | 8551                         |              | <b>Co Admin:</b>                                                                                          |     |
| <b>SIC Description:</b>   |         | MUSEUMS/ARCHIVES             |              | <b>Choice of Contact:</b>                                                                                 |     |
| <b>Approval Years:</b>    |         | 93,97,98                     |              | <b>Phone No Admin:</b>                                                                                    |     |
| <b>PO Box No:</b>         |         |                              |              | <b>Contam. Facility:</b>                                                                                  |     |
| <b>Country:</b>           |         |                              |              | <b>MHSW Facility:</b>                                                                                     |     |
| <br>                      |         |                              |              |                                                                                                           |     |
| <b><u>Detail(s)</u></b>   |         |                              |              |                                                                                                           |     |
| <b>Waste Class:</b>       |         | 241                          |              |                                                                                                           |     |
| <b>Waste Class Desc:</b>  |         | HALOGENATED SOLVENTS         |              |                                                                                                           |     |
| <b>Waste Class:</b>       |         | 252                          |              |                                                                                                           |     |
| <b>Waste Class Desc:</b>  |         | WASTE OILS & LUBRICANTS      |              |                                                                                                           |     |
| <b>Waste Class:</b>       |         | 263                          |              |                                                                                                           |     |
| <b>Waste Class Desc:</b>  |         | ORGANIC LABORATORY CHEMICALS |              |                                                                                                           |     |
| <b>Waste Class:</b>       |         | 264                          |              |                                                                                                           |     |
| <b>Waste Class Desc:</b>  |         | PHOTOPROCESSING WASTES       |              |                                                                                                           |     |

| Map Key                                                         | Number of<br>Records | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site                                                                                                                  | DB  |
|-----------------------------------------------------------------|----------------------|------------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">34</a>                                              | 3 of 21              | E/0.0                        | 61.7 / -1.35     | GVT. OF CAN. - NATIONAL ARCHIVES CANADA<br>STATISTICS MAIN BUILDING, ROOM 1306<br>HOLLAND AVENUE<br>OTTAWA ON K1A 0T6 | GEN |
| Generator No: ON0757002                                         |                      | Status:                      |                  |                                                                                                                       |     |
| SIC Code: 8551                                                  |                      | Co Admin:                    |                  |                                                                                                                       |     |
| SIC Description: MUSEUMS/ARCHIVES                               |                      | Choice of Contact:           |                  |                                                                                                                       |     |
| Approval Years: 94                                              |                      | Phone No Admin:              |                  |                                                                                                                       |     |
| PO Box No:                                                      |                      | Contam. Facility:            |                  |                                                                                                                       |     |
| Country:                                                        |                      | MHSW Facility:               |                  |                                                                                                                       |     |
| <u>Detail(s)</u>                                                |                      |                              |                  |                                                                                                                       |     |
| Waste Class:                                                    |                      | 241                          |                  |                                                                                                                       |     |
| Waste Class Desc:                                               |                      | HALOGENATED SOLVENTS         |                  |                                                                                                                       |     |
| Waste Class:                                                    |                      | 252                          |                  |                                                                                                                       |     |
| Waste Class Desc:                                               |                      | WASTE OILS & LUBRICANTS      |                  |                                                                                                                       |     |
| <a href="#">34</a>                                              | 4 of 21              | E/0.0                        | 61.7 / -1.35     | NATIONAL ARCHIVES CANADA<br>STATISTICS MAIN BUILDING, ROOM 1306<br>HOLLAND AVENUE<br>OTTAWA ON K1A 0T6                | GEN |
| Generator No: ON0757002                                         |                      | Status:                      |                  |                                                                                                                       |     |
| SIC Code: 8551                                                  |                      | Co Admin:                    |                  |                                                                                                                       |     |
| SIC Description: MUSEUMS/ARCHIVES                               |                      | Choice of Contact:           |                  |                                                                                                                       |     |
| Approval Years: 95,96                                           |                      | Phone No Admin:              |                  |                                                                                                                       |     |
| PO Box No:                                                      |                      | Contam. Facility:            |                  |                                                                                                                       |     |
| Country:                                                        |                      | MHSW Facility:               |                  |                                                                                                                       |     |
| <u>Detail(s)</u>                                                |                      |                              |                  |                                                                                                                       |     |
| Waste Class:                                                    |                      | 241                          |                  |                                                                                                                       |     |
| Waste Class Desc:                                               |                      | HALOGENATED SOLVENTS         |                  |                                                                                                                       |     |
| Waste Class:                                                    |                      | 252                          |                  |                                                                                                                       |     |
| Waste Class Desc:                                               |                      | WASTE OILS & LUBRICANTS      |                  |                                                                                                                       |     |
| Waste Class:                                                    |                      | 263                          |                  |                                                                                                                       |     |
| Waste Class Desc:                                               |                      | ORGANIC LABORATORY CHEMICALS |                  |                                                                                                                       |     |
| Waste Class:                                                    |                      | 264                          |                  |                                                                                                                       |     |
| Waste Class Desc:                                               |                      | PHOTOPROCESSING WASTES       |                  |                                                                                                                       |     |
| <a href="#">34</a>                                              | 5 of 21              | E/0.0                        | 61.7 / -1.35     | GVT. OF CAN-STATISTICS CANADA<br>1405 Main Statistics Canada Building TUNNEY'S<br>PASTURE<br>OTTAWA ON                | GEN |
| Generator No: ON0684800                                         |                      | Status:                      |                  |                                                                                                                       |     |
| SIC Code: 911910                                                |                      | Co Admin:                    |                  |                                                                                                                       |     |
| SIC Description: Other Federal Government Public Administration |                      | Choice of Contact:           |                  |                                                                                                                       |     |
| Approval Years: 2009                                            |                      | Phone No Admin:              |                  |                                                                                                                       |     |
| PO Box No:                                                      |                      | Contam. Facility:            |                  |                                                                                                                       |     |
| Country:                                                        |                      | MHSW Facility:               |                  |                                                                                                                       |     |
| <u>Detail(s)</u>                                                |                      |                              |                  |                                                                                                                       |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                | DB  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------------------------------------------------------------------------|-----|
| <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>263</div> <div>ORGANIC LABORATORY CHEMICALS</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>264</div> <div>PHOTOPROCESSING WASTES</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>312</div> <div>PATHOLOGICAL WASTES</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>121</div> <div>ALKALINE WASTES - HEAVY METALS</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>213</div> <div>PETROLEUM DISTILLATES</div> </div>                                                                                                                            |                   |                            |                  |                                                                                                     |     |
| <a href="#">34</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 6 of 21           | E/0.0                      | 61.7 / -1.35     | GVT. OF CAN-STATISTICS CANADA<br>1405 Main Statistics Canada Building TUNNEY'S PASTURE<br>OTTAWA ON | GEN |
| <div> <div>Generator No:</div> <div>SIC Code:</div> <div>SIC Description:</div> <div>Approval Years:</div> <div>PO Box No:</div> <div>Country:</div> <div>ON0684800</div> <div>911910</div> <div>Other Federal Government Public Administration</div> <div>2010</div> <div></div> <div></div> </div> <div> <div>Status:</div> <div>Co Admin:</div> <div>Choice of Contact:</div> <div>Phone No Admin:</div> <div>Contam. Facility:</div> <div>MHSW Facility:</div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>                                                                                                                                                                                               |                   |                            |                  |                                                                                                     |     |
| <u>Detail(s)</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                                                                                     |     |
| <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>148</div> <div>INORGANIC LABORATORY CHEMICALS</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>213</div> <div>PETROLEUM DISTILLATES</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>263</div> <div>ORGANIC LABORATORY CHEMICALS</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>264</div> <div>PHOTOPROCESSING WASTES</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>312</div> <div>PATHOLOGICAL WASTES</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>121</div> <div>ALKALINE WASTES - HEAVY METALS</div> </div> |                   |                            |                  |                                                                                                     |     |
| <a href="#">34</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 7 of 21           | E/0.0                      | 61.7 / -1.35     | Lexus Mechanical<br>150 Tunney's Pasture<br>Ottawa ON                                               | GEN |
| <div> <div>Generator No:</div> <div>SIC Code:</div> <div>SIC Description:</div> <div>Approval Years:</div> <div>PO Box No:</div> <div>Country:</div> <div>ON7437788</div> <div>238220</div> <div></div> <div>2011</div> <div></div> </div> <div> <div>Status:</div> <div>Co Admin:</div> <div>Choice of Contact:</div> <div>Phone No Admin:</div> <div>Contam. Facility:</div> <div>MHSW Facility:</div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>                                                                                                                                                                                                                                                         |                   |                            |                  |                                                                                                     |     |
| <a href="#">34</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 8 of 21           | E/0.0                      | 61.7 / -1.35     | GVT. OF CAN-STATISTICS CANADA<br>1405 Main Statistics Canada Building TUNNEY'S                      | GEN |

| Map Key                  | Number of<br>Records                              | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                           | DB  |
|--------------------------|---------------------------------------------------|----------------------------|------------------|----------------------------------------------------------------------------------------------------------------|-----|
| <hr/>                    |                                                   |                            |                  |                                                                                                                |     |
|                          |                                                   |                            |                  | PASTURE<br>OTTAWA ON                                                                                           |     |
| <b>Generator No:</b>     | ON0684800                                         |                            |                  | <b>Status:</b>                                                                                                 |     |
| <b>SIC Code:</b>         | 911910                                            |                            |                  | <b>Co Admin:</b>                                                                                               |     |
| <b>SIC Description:</b>  | Other Federal Government Public<br>Administration |                            |                  | <b>Choice of Contact:</b>                                                                                      |     |
| <b>Approval Years:</b>   | 2011                                              |                            |                  | <b>Phone No Admin:</b>                                                                                         |     |
| <b>PO Box No:</b>        |                                                   |                            |                  | <b>Contam. Facility:</b>                                                                                       |     |
| <b>Country:</b>          |                                                   |                            |                  | <b>MHSW Facility:</b>                                                                                          |     |
| <b><u>Detail(s)</u></b>  |                                                   |                            |                  |                                                                                                                |     |
| <b>Waste Class:</b>      | 312                                               |                            |                  |                                                                                                                |     |
| <b>Waste Class Desc:</b> | PATHOLOGICAL WASTES                               |                            |                  |                                                                                                                |     |
| <b>Waste Class:</b>      | 263                                               |                            |                  |                                                                                                                |     |
| <b>Waste Class Desc:</b> | ORGANIC LABORATORY CHEMICALS                      |                            |                  |                                                                                                                |     |
| <b>Waste Class:</b>      | 121                                               |                            |                  |                                                                                                                |     |
| <b>Waste Class Desc:</b> | ALKALINE WASTES - HEAVY METALS                    |                            |                  |                                                                                                                |     |
| <b>Waste Class:</b>      | 213                                               |                            |                  |                                                                                                                |     |
| <b>Waste Class Desc:</b> | PETROLEUM DISTILLATES                             |                            |                  |                                                                                                                |     |
| <b>Waste Class:</b>      | 264                                               |                            |                  |                                                                                                                |     |
| <b>Waste Class Desc:</b> | PHOTOPROCESSING WASTES                            |                            |                  |                                                                                                                |     |
| <b>Waste Class:</b>      | 148                                               |                            |                  |                                                                                                                |     |
| <b>Waste Class Desc:</b> | INORGANIC LABORATORY CHEMICALS                    |                            |                  |                                                                                                                |     |
| <hr/>                    |                                                   |                            |                  |                                                                                                                |     |
| <a href="#">34</a>       | 9 of 21                                           | E/0.0                      | 61.7 / -1.35     | GVT. OF CAN-STATISTICS CANADA<br>1405 Main Statistics Canada Building TUNNEY'S<br>PASTURE<br>OTTAWA ON K1A 0T6 | GEN |
| <b>Generator No:</b>     | ON0684800                                         |                            |                  | <b>Status:</b>                                                                                                 |     |
| <b>SIC Code:</b>         | 911910                                            |                            |                  | <b>Co Admin:</b>                                                                                               |     |
| <b>SIC Description:</b>  | Other Federal Government Public<br>Administration |                            |                  | <b>Choice of Contact:</b>                                                                                      |     |
| <b>Approval Years:</b>   | 2012                                              |                            |                  | <b>Phone No Admin:</b>                                                                                         |     |
| <b>PO Box No:</b>        |                                                   |                            |                  | <b>Contam. Facility:</b>                                                                                       |     |
| <b>Country:</b>          |                                                   |                            |                  | <b>MHSW Facility:</b>                                                                                          |     |
| <b><u>Detail(s)</u></b>  |                                                   |                            |                  |                                                                                                                |     |
| <b>Waste Class:</b>      | 148                                               |                            |                  |                                                                                                                |     |
| <b>Waste Class Desc:</b> | INORGANIC LABORATORY CHEMICALS                    |                            |                  |                                                                                                                |     |
| <b>Waste Class:</b>      | 263                                               |                            |                  |                                                                                                                |     |
| <b>Waste Class Desc:</b> | ORGANIC LABORATORY CHEMICALS                      |                            |                  |                                                                                                                |     |
| <b>Waste Class:</b>      | 264                                               |                            |                  |                                                                                                                |     |
| <b>Waste Class Desc:</b> | PHOTOPROCESSING WASTES                            |                            |                  |                                                                                                                |     |
| <b>Waste Class:</b>      | 121                                               |                            |                  |                                                                                                                |     |
| <b>Waste Class Desc:</b> | ALKALINE WASTES - HEAVY METALS                    |                            |                  |                                                                                                                |     |
| <b>Waste Class:</b>      | 312                                               |                            |                  |                                                                                                                |     |
| <b>Waste Class Desc:</b> | PATHOLOGICAL WASTES                               |                            |                  |                                                                                                                |     |
| <b>Waste Class:</b>      | 213                                               |                            |                  |                                                                                                                |     |
| <b>Waste Class Desc:</b> | PETROLEUM DISTILLATES                             |                            |                  |                                                                                                                |     |



| Map Key            | Number of<br>Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m)   | Site                                                                                                   | DB  |
|--------------------|----------------------|--------------------------------|--------------------|--------------------------------------------------------------------------------------------------------|-----|
| <a href="#">34</a> | 10 of 21             | E/0.0                          | 61.7 / -1.35       | Statistics Canada<br>150Tunney's Pasture Drivway Main Bldg, SC0005<br>Ottawa ON                        | GEN |
| Generator No:      |                      | ON5658190                      | Status:            |                                                                                                        |     |
| SIC Code:          |                      | 911910                         | Co Admin:          |                                                                                                        |     |
| SIC Description:   |                      |                                | Choice of Contact: |                                                                                                        |     |
| Approval Years:    |                      | 2013                           | Phone No Admin:    |                                                                                                        |     |
| PO Box No:         |                      |                                | Contam. Facility:  |                                                                                                        |     |
| Country:           |                      |                                | MHSW Facility:     |                                                                                                        |     |
| <u>Detail(s)</u>   |                      |                                |                    |                                                                                                        |     |
| Waste Class:       |                      | 312                            |                    |                                                                                                        |     |
| Waste Class Desc:  |                      | PATHOLOGICAL WASTES            |                    |                                                                                                        |     |
| Waste Class:       |                      | 262                            |                    |                                                                                                        |     |
| Waste Class Desc:  |                      | DETERGENTS/SOAPS               |                    |                                                                                                        |     |
| <a href="#">34</a> | 11 of 21             | E/0.0                          | 61.7 / -1.35       | Health Canada<br>150 Tunney's Pasture Drwy<br>Ottawa ON                                                | GEN |
| Generator No:      |                      | ON6792658                      | Status:            |                                                                                                        |     |
| SIC Code:          |                      | 911240                         | Co Admin:          |                                                                                                        |     |
| SIC Description:   |                      |                                | Choice of Contact: |                                                                                                        |     |
| Approval Years:    |                      | 2013                           | Phone No Admin:    |                                                                                                        |     |
| PO Box No:         |                      |                                | Contam. Facility:  |                                                                                                        |     |
| Country:           |                      |                                | MHSW Facility:     |                                                                                                        |     |
| <u>Detail(s)</u>   |                      |                                |                    |                                                                                                        |     |
| Waste Class:       |                      | 312                            |                    |                                                                                                        |     |
| Waste Class Desc:  |                      | PATHOLOGICAL WASTES            |                    |                                                                                                        |     |
| Waste Class:       |                      | 261                            |                    |                                                                                                        |     |
| Waste Class Desc:  |                      | PHARMACEUTICALS                |                    |                                                                                                        |     |
| <a href="#">34</a> | 12 of 21             | E/0.0                          | 61.7 / -1.35       | GVT. OF CAN-STATISTICS CANADA<br>1405 Main Statistics Canada Building TUNNEY'S<br>PASTURE<br>OTTAWA ON | GEN |
| Generator No:      |                      | ON0684800                      | Status:            |                                                                                                        |     |
| SIC Code:          |                      | 911910                         | Co Admin:          |                                                                                                        |     |
| SIC Description:   |                      |                                | Choice of Contact: |                                                                                                        |     |
| Approval Years:    |                      | 2013                           | Phone No Admin:    |                                                                                                        |     |
| PO Box No:         |                      |                                | Contam. Facility:  |                                                                                                        |     |
| Country:           |                      |                                | MHSW Facility:     |                                                                                                        |     |
| <u>Detail(s)</u>   |                      |                                |                    |                                                                                                        |     |
| Waste Class:       |                      | 212                            |                    |                                                                                                        |     |
| Waste Class Desc:  |                      | ALIPHATIC SOLVENTS             |                    |                                                                                                        |     |
| Waste Class:       |                      | 121                            |                    |                                                                                                        |     |
| Waste Class Desc:  |                      | ALKALINE WASTES - HEAVY METALS |                    |                                                                                                        |     |
| Waste Class:       |                      | 312                            |                    |                                                                                                        |     |
| Waste Class Desc:  |                      | PATHOLOGICAL WASTES            |                    |                                                                                                        |     |

| Map Key                  | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|--------------------------|-------------------|--------------------------------|------------------|------|----|
| <b>Waste Class:</b>      |                   | 263                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ORGANIC LABORATORY CHEMICALS   |                  |      |    |
| <b>Waste Class:</b>      |                   | 264                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PHOTOPROCESSING WASTES         |                  |      |    |
| <b>Waste Class:</b>      |                   | 213                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PETROLEUM DISTILLATES          |                  |      |    |
| <b>Waste Class:</b>      |                   | 148                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | INORGANIC LABORATORY CHEMICALS |                  |      |    |

|                         |           |       |              |                                                                                                                |             |
|-------------------------|-----------|-------|--------------|----------------------------------------------------------------------------------------------------------------|-------------|
| <a href="#">34</a>      | 13 of 21  | E/0.0 | 61.7 / -1.35 | GVT. OF CAN-STATISTICS CANADA<br>1405 Main Statistics Canada Building TUNNEY'S<br>PASTURE<br>OTTAWA ON K1A 0T6 | GEN         |
| <b>Generator No:</b>    | ON0684800 |       |              | <b>Status:</b>                                                                                                 |             |
| <b>SIC Code:</b>        | 911910    |       |              | <b>Co Admin:</b>                                                                                               |             |
| <b>SIC Description:</b> | 911910    |       |              | <b>Choice of Contact:</b>                                                                                      | CO_OFFICIAL |
| <b>Approval Years:</b>  | 2015      |       |              | <b>Phone No Admin:</b>                                                                                         |             |
| <b>PO Box No:</b>       |           |       |              | <b>Contam. Facility:</b>                                                                                       | No          |
| <b>Country:</b>         | Canada    |       |              | <b>MHSW Facility:</b>                                                                                          | No          |

Detail(s)

|                          |                                |
|--------------------------|--------------------------------|
| <b>Waste Class:</b>      | 264                            |
| <b>Waste Class Desc:</b> | PHOTOPROCESSING WASTES         |
| <b>Waste Class:</b>      | 145                            |
| <b>Waste Class Desc:</b> | PAINT/PIGMENT/COATING RESIDUES |
| <b>Waste Class:</b>      | 212                            |
| <b>Waste Class Desc:</b> | ALIPHATIC SOLVENTS             |
| <b>Waste Class:</b>      | 312                            |
| <b>Waste Class Desc:</b> | PATHOLOGICAL WASTES            |
| <b>Waste Class:</b>      | 263                            |
| <b>Waste Class Desc:</b> | ORGANIC LABORATORY CHEMICALS   |
| <b>Waste Class:</b>      | 121                            |
| <b>Waste Class Desc:</b> | ALKALINE WASTES - HEAVY METALS |
| <b>Waste Class:</b>      | 213                            |
| <b>Waste Class Desc:</b> | PETROLEUM DISTILLATES          |
| <b>Waste Class:</b>      | 148                            |
| <b>Waste Class Desc:</b> | INORGANIC LABORATORY CHEMICALS |

|                         |           |       |              |                                                                                                                |             |
|-------------------------|-----------|-------|--------------|----------------------------------------------------------------------------------------------------------------|-------------|
| <a href="#">34</a>      | 14 of 21  | E/0.0 | 61.7 / -1.35 | GVT. OF CAN-STATISTICS CANADA<br>1405 Main Statistics Canada Building TUNNEY'S<br>PASTURE<br>OTTAWA ON K1A 0T6 | GEN         |
| <b>Generator No:</b>    | ON0684800 |       |              | <b>Status:</b>                                                                                                 |             |
| <b>SIC Code:</b>        | 911910    |       |              | <b>Co Admin:</b>                                                                                               |             |
| <b>SIC Description:</b> | 911910    |       |              | <b>Choice of Contact:</b>                                                                                      | CO_OFFICIAL |
| <b>Approval Years:</b>  | 2016      |       |              | <b>Phone No Admin:</b>                                                                                         |             |
| <b>PO Box No:</b>       |           |       |              | <b>Contam. Facility:</b>                                                                                       | No          |
| <b>Country:</b>         | Canada    |       |              | <b>MHSW Facility:</b>                                                                                          | No          |

| Map Key                 | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|-------------------------|-------------------|--------------------------------|------------------|------|----|
| <b><u>Detail(s)</u></b> |                   |                                |                  |      |    |
| Waste Class:            |                   | 213                            |                  |      |    |
| Waste Class Desc:       |                   | PETROLEUM DISTILLATES          |                  |      |    |
| Waste Class:            |                   | 263                            |                  |      |    |
| Waste Class Desc:       |                   | ORGANIC LABORATORY CHEMICALS   |                  |      |    |
| Waste Class:            |                   | 121                            |                  |      |    |
| Waste Class Desc:       |                   | ALKALINE WASTES - HEAVY METALS |                  |      |    |
| Waste Class:            |                   | 264                            |                  |      |    |
| Waste Class Desc:       |                   | PHOTOPROCESSING WASTES         |                  |      |    |
| Waste Class:            |                   | 148                            |                  |      |    |
| Waste Class Desc:       |                   | INORGANIC LABORATORY CHEMICALS |                  |      |    |
| Waste Class:            |                   | 331                            |                  |      |    |
| Waste Class Desc:       |                   | WASTE COMPRESSED GASES         |                  |      |    |
| Waste Class:            |                   | 212                            |                  |      |    |
| Waste Class Desc:       |                   | ALIPHATIC SOLVENTS             |                  |      |    |
| Waste Class:            |                   | 145                            |                  |      |    |
| Waste Class Desc:       |                   | PAINT/PIGMENT/COATING RESIDUES |                  |      |    |
| Waste Class:            |                   | 312                            |                  |      |    |
| Waste Class Desc:       |                   | PATHOLOGICAL WASTES            |                  |      |    |

|                    |           |       |              |                                                                                                                |             |
|--------------------|-----------|-------|--------------|----------------------------------------------------------------------------------------------------------------|-------------|
| <a href="#">34</a> | 15 of 21  | E/0.0 | 61.7 / -1.35 | GVT. OF CAN-STATISTICS CANADA<br>1405 Main Statistics Canada Building TUNNEY'S<br>PASTURE<br>OTTAWA ON K1A 0T6 | GEN         |
| Generator No:      | ON0684800 |       |              | Status:                                                                                                        |             |
| SIC Code:          | 911910    |       |              | Co Admin:                                                                                                      |             |
| SIC Description:   | 911910    |       |              | Choice of Contact:                                                                                             | CO_OFFICIAL |
| Approval Years:    | 2014      |       |              | Phone No Admin:                                                                                                |             |
| PO Box No:         |           |       |              | Contam. Facility:                                                                                              | No          |
| Country:           | Canada    |       |              | MHSW Facility:                                                                                                 | No          |

|                         |  |                                |  |  |  |
|-------------------------|--|--------------------------------|--|--|--|
| <b><u>Detail(s)</u></b> |  |                                |  |  |  |
| Waste Class:            |  | 212                            |  |  |  |
| Waste Class Desc:       |  | ALIPHATIC SOLVENTS             |  |  |  |
| Waste Class:            |  | 312                            |  |  |  |
| Waste Class Desc:       |  | PATHOLOGICAL WASTES            |  |  |  |
| Waste Class:            |  | 121                            |  |  |  |
| Waste Class Desc:       |  | ALKALINE WASTES - HEAVY METALS |  |  |  |
| Waste Class:            |  | 148                            |  |  |  |
| Waste Class Desc:       |  | INORGANIC LABORATORY CHEMICALS |  |  |  |
| Waste Class:            |  | 263                            |  |  |  |
| Waste Class Desc:       |  | ORGANIC LABORATORY CHEMICALS   |  |  |  |
| Waste Class:            |  | 264                            |  |  |  |
| Waste Class Desc:       |  | PHOTOPROCESSING WASTES         |  |  |  |
| Waste Class:            |  | 213                            |  |  |  |
| Waste Class Desc:       |  | PETROLEUM DISTILLATES          |  |  |  |

| Map Key                                                                       | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                      | DB  |
|-------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">34</a>                                                            | 16 of 21          | E/0.0                      | 61.7 / -1.35     | Statistics Canada<br>150Tunney's Pasture Driveway Main Bldg, SC0005<br>Ottawa ON K1A0T6                                                                   | GEN |
| <b>Generator No:</b> ON5658190                                                |                   |                            |                  | <b>Status:</b>                                                                                                                                            |     |
| <b>SIC Code:</b> 911910                                                       |                   |                            |                  | <b>Co Admin:</b> Joanne Boisjoli                                                                                                                          |     |
| <b>SIC Description:</b> 911910                                                |                   |                            |                  | <b>Choice of Contact:</b> CO_OFFICIAL                                                                                                                     |     |
| <b>Approval Years:</b> 2014                                                   |                   |                            |                  | <b>Phone No Admin:</b> 613-951-4447 Ext.                                                                                                                  |     |
| <b>PO Box No:</b>                                                             |                   |                            |                  | <b>Contam. Facility:</b> No                                                                                                                               |     |
| <b>Country:</b> Canada                                                        |                   |                            |                  | <b>MHSW Facility:</b> No                                                                                                                                  |     |
| <b><u>Detail(s)</u></b>                                                       |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class:</b> 312                                                       |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class Desc:</b> PATHOLOGICAL WASTES                                  |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class:</b> 262                                                       |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class Desc:</b> DETERGENTS/SOAPS                                     |                   |                            |                  |                                                                                                                                                           |     |
| <a href="#">34</a>                                                            | 17 of 21          | E/0.0                      | 61.7 / -1.35     | GVT. OF CAN-STATISTICS CANADA<br>Administrative Support Services Division<br>1405 Main Statistics Canada Building TUNNEYS<br>PASTURE<br>OTTAWA ON K1A 0T6 | GEN |
| <b>Generator No:</b> ON0684800                                                |                   |                            |                  | <b>Status:</b> Registered                                                                                                                                 |     |
| <b>SIC Code:</b>                                                              |                   |                            |                  | <b>Co Admin:</b>                                                                                                                                          |     |
| <b>SIC Description:</b>                                                       |                   |                            |                  | <b>Choice of Contact:</b>                                                                                                                                 |     |
| <b>Approval Years:</b> As of Dec 2018                                         |                   |                            |                  | <b>Phone No Admin:</b>                                                                                                                                    |     |
| <b>PO Box No:</b>                                                             |                   |                            |                  | <b>Contam. Facility:</b>                                                                                                                                  |     |
| <b>Country:</b> Canada                                                        |                   |                            |                  | <b>MHSW Facility:</b>                                                                                                                                     |     |
| <b><u>Detail(s)</u></b>                                                       |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class:</b> 121 C                                                     |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class Desc:</b> Alkaline slutions - containing heavy metals          |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class:</b> 145 L                                                     |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class Desc:</b> Wastes from the use of pigments, coatings and paints |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class:</b> 148 I                                                     |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class Desc:</b> Misc. wastes and inorganic chemicals                 |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class:</b> 148 L                                                     |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class Desc:</b> Misc. wastes and inorganic chemicals                 |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class:</b> 212 I                                                     |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class Desc:</b> Aliphatic solvents and residues                      |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class:</b> 213 I                                                     |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class Desc:</b> Petroleum distillates                                |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class:</b> 263 L                                                     |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class Desc:</b> Misc. waste organic chemicals                        |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class:</b> 264 C                                                     |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class Desc:</b> Photoprocessing wastes                               |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class:</b> 264 L                                                     |                   |                            |                  |                                                                                                                                                           |     |
| <b>Waste Class Desc:</b> Photoprocessing wastes                               |                   |                            |                  |                                                                                                                                                           |     |

| Map Key                      | Number of Records | Direction/ Distance (m)                       | Elev/Diff (m) | Site                                                                                                                                                      | DB                           |
|------------------------------|-------------------|-----------------------------------------------|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| <b>Waste Class:</b>          |                   | 312 P                                         |               |                                                                                                                                                           |                              |
| <b>Waste Class Desc:</b>     |                   | Pathological wastes                           |               |                                                                                                                                                           |                              |
| <b>Waste Class:</b>          |                   | 331 I                                         |               |                                                                                                                                                           |                              |
| <b>Waste Class Desc:</b>     |                   | Waste compressed gases including cylinders    |               |                                                                                                                                                           |                              |
| <b>Waste Class:</b>          |                   | 331 R                                         |               |                                                                                                                                                           |                              |
| <b>Waste Class Desc:</b>     |                   | Waste compressed gases including cylinders    |               |                                                                                                                                                           |                              |
| <a href="#">34</a>           | 18 of 21          | E/0.0                                         | 61.7 / -1.35  | 150 Tunneys Pasture Driveway<br>Ottawa ON                                                                                                                 | SPL                          |
| <b>Ref No:</b>               |                   | 2886-ANBPAS                                   |               | <b>Discharger Report:</b>                                                                                                                                 |                              |
| <b>Site No:</b>              |                   |                                               |               | <b>Material Group:</b>                                                                                                                                    |                              |
| <b>Incident Dt:</b>          |                   | 6/6/2017                                      |               | <b>Health/Env Conseq:</b>                                                                                                                                 | 2 - Minor Environment        |
| <b>Year:</b>                 |                   |                                               |               | <b>Client Type:</b>                                                                                                                                       |                              |
| <b>Incident Cause:</b>       |                   |                                               |               | <b>Sector Type:</b>                                                                                                                                       | Miscellaneous Industrial     |
| <b>Incident Event:</b>       |                   | Dumping                                       |               | <b>Agency Involved:</b>                                                                                                                                   |                              |
| <b>Contaminant Code:</b>     |                   | 24                                            |               | <b>Nearest Watercourse:</b>                                                                                                                               |                              |
| <b>Contaminant Name:</b>     |                   | GLYCOL/WATER SOLUTION                         |               | <b>Site Address:</b>                                                                                                                                      | 150 Tunneys Pasture Driveway |
| <b>Contaminant Limit 1:</b>  |                   |                                               |               | <b>Site District Office:</b>                                                                                                                              | Ottawa                       |
| <b>Contam Limit Freq 1:</b>  |                   |                                               |               | <b>Site Postal Code:</b>                                                                                                                                  |                              |
| <b>Contaminant UN No 1:</b>  |                   | n/a                                           |               | <b>Site Region:</b>                                                                                                                                       | Eastern                      |
| <b>Environment Impact:</b>   |                   |                                               |               | <b>Site Municipality:</b>                                                                                                                                 | Ottawa                       |
| <b>Nature of Impact:</b>     |                   |                                               |               | <b>Site Lot:</b>                                                                                                                                          |                              |
| <b>Receiving Medium:</b>     |                   |                                               |               | <b>Site Conc:</b>                                                                                                                                         |                              |
| <b>Receiving Env:</b>        |                   | Land                                          |               | <b>Northing:</b>                                                                                                                                          |                              |
| <b>MOE Response:</b>         |                   |                                               |               | <b>Easting:</b>                                                                                                                                           |                              |
| <b>Dt MOE Arvl on Scn:</b>   |                   |                                               |               | <b>Site Geo Ref Accu:</b>                                                                                                                                 |                              |
| <b>MOE Reported Dt:</b>      |                   | 6/14/2017                                     |               | <b>Site Map Datum:</b>                                                                                                                                    |                              |
| <b>Dt Document Closed:</b>   |                   |                                               |               | <b>SAC Action Class:</b>                                                                                                                                  |                              |
| <b>Incident Reason:</b>      |                   | Operator/Human Error                          |               | <b>Source Type:</b>                                                                                                                                       | Structure                    |
| <b>Site Name:</b>            |                   | BGIS<UNOFFICIAL>                              |               |                                                                                                                                                           |                              |
| <b>Site County/District:</b> |                   |                                               |               |                                                                                                                                                           |                              |
| <b>Site Geo Ref Meth:</b>    |                   |                                               |               |                                                                                                                                                           |                              |
| <b>Incident Summary:</b>     |                   | BGIS - 3L of Glycol to ground and cb - Ottawa |               |                                                                                                                                                           |                              |
| <b>Contaminant Qty:</b>      |                   | 3 L                                           |               |                                                                                                                                                           |                              |
| <a href="#">34</a>           | 19 of 21          | E/0.0                                         | 61.7 / -1.35  | GVT. OF CAN-STATISTICS CANADA<br>Administrative Support Services Division<br>1405 Main Statistics Canada Building TUNNEYS<br>PASTURE<br>OTTAWA ON K1A 0T6 | GEN                          |
| <b>Generator No:</b>         |                   | ON0684800                                     |               | <b>Status:</b>                                                                                                                                            | Registered                   |
| <b>SIC Code:</b>             |                   |                                               |               | <b>Co Admin:</b>                                                                                                                                          |                              |
| <b>SIC Description:</b>      |                   |                                               |               | <b>Choice of Contact:</b>                                                                                                                                 |                              |
| <b>Approval Years:</b>       |                   | As of Jul 2020                                |               | <b>Phone No Admin:</b>                                                                                                                                    |                              |
| <b>PO Box No:</b>            |                   |                                               |               | <b>Contam. Facility:</b>                                                                                                                                  |                              |
| <b>Country:</b>              |                   | Canada                                        |               | <b>MHSW Facility:</b>                                                                                                                                     |                              |
| <b><u>Detail(s)</u></b>      |                   |                                               |               |                                                                                                                                                           |                              |
| <b>Waste Class:</b>          |                   | 263 L                                         |               |                                                                                                                                                           |                              |
| <b>Waste Class Desc:</b>     |                   | Misc. waste organic chemicals                 |               |                                                                                                                                                           |                              |
| <b>Waste Class:</b>          |                   | 331 R                                         |               |                                                                                                                                                           |                              |
| <b>Waste Class Desc:</b>     |                   | Waste compressed gases including cylinders    |               |                                                                                                                                                           |                              |
| <b>Waste Class:</b>          |                   | 312 P                                         |               |                                                                                                                                                           |                              |
| <b>Waste Class Desc:</b>     |                   | Pathological wastes                           |               |                                                                                                                                                           |                              |

| <b>Map Key</b>                                  | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b>                            | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|-------------------------------------------------|------------------------------|---------------------------------------------------------------|--------------------------|-------------|-----------|
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 264 C<br>Photoprocessing wastes                               |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 145 L<br>Wastes from the use of pigments, coatings and paints |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 212 I<br>Aliphatic solvents and residues                      |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 331 I<br>Waste compressed gases including cylinders           |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 148 L<br>Misc. wastes and inorganic chemicals                 |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 264 L<br>Photoprocessing wastes                               |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 121 C<br>Alkaline slutions - containing heavy metals          |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 148 I<br>Misc. wastes and inorganic chemicals                 |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 213 I<br>Petroleum distillates                                |                          |             |           |

[34](#)

20 of 21

E/0.0

61.7 / -1.35

GVT. OF CAN-STATISTICS CANADA  
Administrative Support Services Division  
1405 Main Statistics Canada Building TUNNEYS  
PASTURE  
OTTAWA ON K1A 0T6

GEN

|                         |                |                           |            |
|-------------------------|----------------|---------------------------|------------|
| <b>Generator No:</b>    | ON0684800      | <b>Status:</b>            | Registered |
| <b>SIC Code:</b>        |                | <b>Co Admin:</b>          |            |
| <b>SIC Description:</b> |                | <b>Choice of Contact:</b> |            |
| <b>Approval Years:</b>  | As of Nov 2021 | <b>Phone No Admin:</b>    |            |
| <b>PO Box No:</b>       |                | <b>Contam. Facility:</b>  |            |
| <b>Country:</b>         | Canada         | <b>MHSW Facility:</b>     |            |

**Detail(s)**

|                                                 |                                                               |
|-------------------------------------------------|---------------------------------------------------------------|
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 121 C<br>Alkaline slutions - containing heavy metals          |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 148 I<br>Misc. wastes and inorganic chemicals                 |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 312 P<br>Pathological wastes                                  |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 264 L<br>Photoprocessing wastes                               |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 145 L<br>Wastes from the use of pigments, coatings and paints |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 213 I<br>Petroleum distillates                                |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 148 L<br>Misc. wastes and inorganic chemicals                 |

| Map Key                  | Number of Records | Direction/<br>Distance (m)                 | Elev/Diff<br>(m) | Site | DB |
|--------------------------|-------------------|--------------------------------------------|------------------|------|----|
| <b>Waste Class:</b>      |                   | 212 I                                      |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Aliphatic solvents and residues            |                  |      |    |
| <b>Waste Class:</b>      |                   | 263 L                                      |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Misc. waste organic chemicals              |                  |      |    |
| <b>Waste Class:</b>      |                   | 264 C                                      |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Photoprocessing wastes                     |                  |      |    |
| <b>Waste Class:</b>      |                   | 331 I                                      |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Waste compressed gases including cylinders |                  |      |    |
| <b>Waste Class:</b>      |                   | 331 R                                      |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Waste compressed gases including cylinders |                  |      |    |

|                         |                |       |              |                                                                                                                                                           |            |
|-------------------------|----------------|-------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| <a href="#">34</a>      | 21 of 21       | E/0.0 | 61.7 / -1.35 | GVT. OF CAN-STATISTICS CANADA<br>Administrative Support Services Division<br>1405 Main Statistics Canada Building TUNNEYS<br>PASTURE<br>OTTAWA ON K1A 0T6 | GEN        |
| <b>Generator No:</b>    | ON0684800      |       |              | <b>Status:</b>                                                                                                                                            | Registered |
| <b>SIC Code:</b>        |                |       |              | <b>Co Admin:</b>                                                                                                                                          |            |
| <b>SIC Description:</b> |                |       |              | <b>Choice of Contact:</b>                                                                                                                                 |            |
| <b>Approval Years:</b>  | As of Feb 2022 |       |              | <b>Phone No Admin:</b>                                                                                                                                    |            |
| <b>PO Box No:</b>       |                |       |              | <b>Contam. Facility:</b>                                                                                                                                  |            |
| <b>Country:</b>         | Canada         |       |              | <b>MHSW Facility:</b>                                                                                                                                     |            |

#### Detail(s)

|                          |                                                      |
|--------------------------|------------------------------------------------------|
| <b>Waste Class:</b>      | 263 L                                                |
| <b>Waste Class Desc:</b> | Misc. waste organic chemicals                        |
| <b>Waste Class:</b>      | 264 L                                                |
| <b>Waste Class Desc:</b> | Photoprocessing wastes                               |
| <b>Waste Class:</b>      | 213 I                                                |
| <b>Waste Class Desc:</b> | Petroleum distillates                                |
| <b>Waste Class:</b>      | 312 P                                                |
| <b>Waste Class Desc:</b> | Pathological wastes                                  |
| <b>Waste Class:</b>      | 212 I                                                |
| <b>Waste Class Desc:</b> | Aliphatic solvents and residues                      |
| <b>Waste Class:</b>      | 331 I                                                |
| <b>Waste Class Desc:</b> | Waste compressed gases including cylinders           |
| <b>Waste Class:</b>      | 121 C                                                |
| <b>Waste Class Desc:</b> | Alkaline slutions - containing heavy metals          |
| <b>Waste Class:</b>      | 331 R                                                |
| <b>Waste Class Desc:</b> | Waste compressed gases including cylinders           |
| <b>Waste Class:</b>      | 264 C                                                |
| <b>Waste Class Desc:</b> | Photoprocessing wastes                               |
| <b>Waste Class:</b>      | 145 L                                                |
| <b>Waste Class Desc:</b> | Wastes from the use of pigments, coatings and paints |
| <b>Waste Class:</b>      | 148 I                                                |
| <b>Waste Class Desc:</b> | Misc. wastes and inorganic chemicals                 |
| <b>Waste Class:</b>      | 148 L                                                |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Number of Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Elev/Diff<br>(m) | Site                                                             | DB  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------------------------------------------|-----|
| <b>Waste Class Desc:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   | Misc. wastes and inorganic chemicals                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                  |                                                                  |     |
| <a href="#">35</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 of 2            | ESE/0.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 61.9 / -1.15     | Cascades Recovery Inc.<br>100 Tunney's Pasture Lane<br>Ottawa ON | SPL |
| <b>Ref No:</b> 6172-8LPPQW<br><b>Site No:</b><br><b>Incident Dt:</b> 9/14/2011<br><b>Year:</b><br><b>Incident Cause:</b> Pipe Or Hose Leak<br><b>Incident Event:</b><br><b>Contaminant Code:</b> 15<br><b>Contaminant Name:</b> HYDRAULIC OIL<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b> Not Anticipated<br><b>Nature of Impact:</b> Surface Water Pollution<br><b>Receiving Medium:</b><br><b>Receiving Env:</b><br><b>MOE Response:</b> No Field Response<br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 9/14/2011<br><b>Dt Document Closed:</b> 11/22/2011<br><b>Incident Reason:</b> Unknown - Reason not determined<br><b>Site Name:</b> loading dock: Tunney's Pasture<UNOFFICIAL><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> 100 Tunney's Pasture: hyd oil; ~ 30 L; cntnd & clng<br><b>Contaminant Qty:</b> 30 L |                   | <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b> Motor Vehicle<br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b> 100 Tunney's Pasture Lane<br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><br><b>Site Municipality:</b> Ottawa<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b> Land Spills<br><b>Source Type:</b>                                                                                               |                  |                                                                  |     |
| <a href="#">35</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2 of 2            | ESE/0.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 61.9 / -1.15     | 100 Tunney's Pasture Driveway<br>Ottawa ON                       | SPL |
| <b>Ref No:</b> 0875-AW9LUK<br><b>Site No:</b> NA<br><b>Incident Dt:</b> 2018/02/22<br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b> Leak/Break<br><b>Contaminant Code:</b> 15<br><b>Contaminant Name:</b> HYDRAULIC OIL<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b> n/a<br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b> Land<br><b>MOE Response:</b> No<br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 2018/02/23<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b> Equipment Failure<br><b>Site Name:</b> Statistics Canada, R.H. Coats Building<UNOFFICIAL><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> Environmental Management Ltd: 3 L hydraulic oil to cb, cleaning<br><b>Contaminant Qty:</b> 3 L                                                       |                   | <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b> 2 - Minor Environment<br><b>Client Type:</b><br><b>Sector Type:</b> Miscellaneous Industrial<br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b> 100 Tunney's Pasture Driveway<br><b>Site District Office:</b> Ottawa<br><b>Site Postal Code:</b><br><b>Site Region:</b> Eastern<br><br><b>Site Municipality:</b> Ottawa<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b> 5028176.76<br><b>Easting:</b> 442533.49<br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b> Land Spills<br><b>Source Type:</b> Valve/Fitting/Piping |                  |                                                                  |     |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Number of Records | Direction/<br>Distance (m)                                                                                                                                               | Elev/Diff<br>(m) | Site                                                                                                                                                               | DB   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| <a href="#">36</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 of 3            | SE/0.0                                                                                                                                                                   | 61.9 / -1.15     | SNC-Lavalin Constructors (Pacific) Inc.,<br>Dragados Canada, Inc. and EllisDon<br>Corporation operating as OLRT Constructors<br>1611 Scott St<br>Ottawa ON K1Z 1G3 | ECA  |
| <b>Approval No:</b> 4624-A4ZRG9<br><b>Approval Date:</b> 2015-12-16<br><b>Status:</b> Revoked and/or Replaced<br><b>Record Type:</b> ECA<br><b>Link Source:</b> IDS<br><b>SWP Area Name:</b><br><b>Approval Type:</b> ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS<br><b>Project Type:</b> MUNICIPAL AND PRIVATE SEWAGE WORKS<br><b>Business Name:</b> SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. and EllisDon Corporation operating as OLRT Constructors<br><b>Address:</b> 1611 Scott St<br><b>Full Address:</b><br><b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/0686-A4FK66-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/0686-A4FK66-14.pdf</a><br><b>PDF Site Location:</b> |                   | <b>MOE District:</b><br><b>City:</b><br><b>Longitude:</b><br><b>Latitude:</b><br><b>Geometry X:</b><br><b>Geometry Y:</b>                                                |                  |                                                                                                                                                                    |      |
| <a href="#">36</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2 of 3            | SE/0.0                                                                                                                                                                   | 61.9 / -1.15     | SNC Lavalin Constructors (Pacific) Inc.;<br>Dragados-Canada, Inc.; EllisDon<br>Corporation 1611 Scott ST<br>Ottawa ON K1Y 4W2                                      | EASR |
| <b>Approval No:</b> R-002-9680536386<br><b>Status:</b> REMOVED<br><b>Date:</b> 2016-11-25<br><b>Record Type:</b> EASR<br><b>Link Source:</b> MOFA<br><b>Project Type:</b> Standby Power System<br><b>Full Address:</b><br><b>Approval Type:</b> EASR-Standby Power System<br><b>SWP Area Name:</b> Rideau Valley<br><b>PDF URL:</b><br><b>PDF Site Location:</b>                                                                                                                                                                                                                                                                                                                                                                                           |                   | <b>MOE District:</b> Ottawa<br><b>Municipality:</b> Ottawa<br><b>Latitude:</b> 45.40361111<br><b>Longitude:</b> -75.73555556<br><b>Geometry X:</b><br><b>Geometry Y:</b> |                  |                                                                                                                                                                    |      |
| <a href="#">36</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 3 of 3            | SE/0.0                                                                                                                                                                   | 61.9 / -1.15     | City of Ottawa<br>1611 Scott St<br>Ottawa ON K2G 6J8                                                                                                               | ECA  |
| <b>Approval No:</b> 1007-6PGK6M<br><b>Approval Date:</b> 2006-05-11<br><b>Status:</b> Approved<br><b>Record Type:</b> ECA<br><b>Link Source:</b> IDS<br><b>SWP Area Name:</b><br><b>Approval Type:</b> ECA-AIR<br><b>Project Type:</b> AIR<br><b>Business Name:</b> City of Ottawa<br><b>Address:</b> 1611 Scott St<br><b>Full Address:</b><br><b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/2094-6MUS7R-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/2094-6MUS7R-14.pdf</a><br><b>PDF Site Location:</b>                                                                                                                                                                                      |                   | <b>MOE District:</b><br><b>City:</b><br><b>Longitude:</b><br><b>Latitude:</b><br><b>Geometry X:</b><br><b>Geometry Y:</b>                                                |                  |                                                                                                                                                                    |      |
| <a href="#">37</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 of 1            | ESE/0.0                                                                                                                                                                  | 61.9 / -1.15     | ON                                                                                                                                                                 | BORE |

| Map Key                                    | Number of Records                                                                             | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                       | DB             |
|--------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------|------------------|----------------------------|----------------|
| <hr/>                                      |                                                                                               |                            |                  |                            |                |
| <b>Borehole ID:</b>                        | 613122                                                                                        |                            |                  | <b>Inclin FLG:</b>         | No             |
| <b>OGF ID:</b>                             | 215514426                                                                                     |                            |                  | <b>SP Status:</b>          | Initial Entry  |
| <b>Status:</b>                             |                                                                                               |                            |                  | <b>Surv Elev:</b>          | No             |
| <b>Type:</b>                               | Borehole                                                                                      |                            |                  | <b>Piezometer:</b>         | No             |
| <b>Use:</b>                                |                                                                                               |                            |                  | <b>Primary Name:</b>       |                |
| <b>Completion Date:</b>                    |                                                                                               |                            |                  | <b>Municipality:</b>       |                |
| <b>Static Water Level:</b>                 | 8.9                                                                                           |                            |                  | <b>Lot:</b>                |                |
| <b>Primary Water Use:</b>                  |                                                                                               |                            |                  | <b>Township:</b>           |                |
| <b>Sec. Water Use:</b>                     |                                                                                               |                            |                  | <b>Latitude DD:</b>        | 45.404077      |
| <b>Total Depth m:</b>                      | -999                                                                                          |                            |                  | <b>Longitude DD:</b>       | -75.734473     |
| <b>Depth Ref:</b>                          | Ground Surface                                                                                |                            |                  | <b>UTM Zone:</b>           | 18             |
| <b>Depth Elev:</b>                         |                                                                                               |                            |                  | <b>Easting:</b>            | 442521         |
| <b>Drill Method:</b>                       |                                                                                               |                            |                  | <b>Northing:</b>           | 5028102        |
| <b>Orig Ground Elev m:</b>                 | 67.1                                                                                          |                            |                  | <b>Location Accuracy:</b>  |                |
| <b>Elev Reliabil Note:</b>                 |                                                                                               |                            |                  | <b>Accuracy:</b>           | Not Applicable |
| <b>DEM Ground Elev m:</b>                  | 59                                                                                            |                            |                  |                            |                |
| <b>Concession:</b>                         |                                                                                               |                            |                  |                            |                |
| <b>Location D:</b>                         |                                                                                               |                            |                  |                            |                |
| <b>Survey D:</b>                           |                                                                                               |                            |                  |                            |                |
| <b>Comments:</b>                           |                                                                                               |                            |                  |                            |                |
| <br><b><u>Borehole Geology Stratum</u></b> |                                                                                               |                            |                  |                            |                |
| <b>Geology Stratum ID:</b>                 | 218393796                                                                                     |                            |                  | <b>Mat Consistency:</b>    | Compact        |
| <b>Top Depth:</b>                          | 5.5                                                                                           |                            |                  | <b>Material Moisture:</b>  |                |
| <b>Bottom Depth:</b>                       |                                                                                               |                            |                  | <b>Material Texture:</b>   | Fibrous        |
| <b>Material Color:</b>                     | Grey                                                                                          |                            |                  | <b>Non Geo Mat Type:</b>   |                |
| <b>Material 1:</b>                         | Bedrock                                                                                       |                            |                  | <b>Geologic Formation:</b> |                |
| <b>Material 2:</b>                         |                                                                                               |                            |                  | <b>Geologic Group:</b>     |                |
| <b>Material 3:</b>                         |                                                                                               |                            |                  | <b>Geologic Period:</b>    |                |
| <b>Material 4:</b>                         |                                                                                               |                            |                  | <b>Depositional Gen:</b>   |                |
| <b>Gsc Material Description:</b>           |                                                                                               |                            |                  |                            |                |
| <b>Stratum Description:</b>                | BEDROCK. . GRAVEL. COMPACT. GRAVEL. COMPACT. FIBROUS. SAND. GREY,COMPACT. SAND. BR            |                            |                  |                            |                |
|                                            | **Note: Many records provided by the department have a truncated [Stratum Description] field. |                            |                  |                            |                |
| <b>Geology Stratum ID:</b>                 | 218393793                                                                                     |                            |                  | <b>Mat Consistency:</b>    |                |
| <b>Top Depth:</b>                          | 0                                                                                             |                            |                  | <b>Material Moisture:</b>  |                |
| <b>Bottom Depth:</b>                       | 1.7                                                                                           |                            |                  | <b>Material Texture:</b>   |                |
| <b>Material Color:</b>                     |                                                                                               |                            |                  | <b>Non Geo Mat Type:</b>   |                |
| <b>Material 1:</b>                         | Fill                                                                                          |                            |                  | <b>Geologic Formation:</b> |                |
| <b>Material 2:</b>                         |                                                                                               |                            |                  | <b>Geologic Group:</b>     |                |
| <b>Material 3:</b>                         |                                                                                               |                            |                  | <b>Geologic Period:</b>    |                |
| <b>Material 4:</b>                         |                                                                                               |                            |                  | <b>Depositional Gen:</b>   | fill           |
| <b>Gsc Material Description:</b>           |                                                                                               |                            |                  |                            |                |
| <b>Stratum Description:</b>                | FILL.                                                                                         |                            |                  |                            |                |
| <b>Geology Stratum ID:</b>                 | 218393794                                                                                     |                            |                  | <b>Mat Consistency:</b>    | Compact        |
| <b>Top Depth:</b>                          | 1.7                                                                                           |                            |                  | <b>Material Moisture:</b>  |                |
| <b>Bottom Depth:</b>                       | 2.4                                                                                           |                            |                  | <b>Material Texture:</b>   |                |
| <b>Material Color:</b>                     | Grey                                                                                          |                            |                  | <b>Non Geo Mat Type:</b>   |                |
| <b>Material 1:</b>                         | Sand                                                                                          |                            |                  | <b>Geologic Formation:</b> |                |
| <b>Material 2:</b>                         |                                                                                               |                            |                  | <b>Geologic Group:</b>     |                |
| <b>Material 3:</b>                         |                                                                                               |                            |                  | <b>Geologic Period:</b>    |                |
| <b>Material 4:</b>                         |                                                                                               |                            |                  | <b>Depositional Gen:</b>   |                |
| <b>Gsc Material Description:</b>           |                                                                                               |                            |                  |                            |                |
| <b>Stratum Description:</b>                | SAND. GREY,COMPACT.                                                                           |                            |                  |                            |                |
| <b>Geology Stratum ID:</b>                 | 218393795                                                                                     |                            |                  | <b>Mat Consistency:</b>    |                |
| <b>Top Depth:</b>                          | 2.4                                                                                           |                            |                  | <b>Material Moisture:</b>  |                |
| <b>Bottom Depth:</b>                       | 5.5                                                                                           |                            |                  | <b>Material Texture:</b>   |                |
| <b>Material Color:</b>                     |                                                                                               |                            |                  | <b>Non Geo Mat Type:</b>   |                |
| <b>Material 1:</b>                         | Boulders                                                                                      |                            |                  | <b>Geologic Formation:</b> |                |
| <b>Material 2:</b>                         |                                                                                               |                            |                  | <b>Geologic Group:</b>     |                |
| <b>Material 3:</b>                         |                                                                                               |                            |                  | <b>Geologic Period:</b>    |                |

192 [erisinfo.com](http://erisinfo.com) | Environmental Risk Information Services Order No: 22062900235

| Map Key                         | Number of<br>Records                                 | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                      | DB                            |
|---------------------------------|------------------------------------------------------|----------------------------|------------------|---------------------------|-------------------------------|
| <u>Source</u>                   |                                                      |                            |                  |                           |                               |
| Source Type:                    | Data Survey                                          |                            |                  | Source Appl:              | Spatial/Tabular               |
| Source Orig:                    | Geological Survey of Canada                          |                            |                  | Source Iden:              | 1                             |
| Source Date:                    | 1956-1972                                            |                            |                  | Scale or Res:             | Varies                        |
| Confidence:                     |                                                      |                            |                  | Horizontal:               | NAD27                         |
| Observatio:                     |                                                      |                            |                  | Verticalda:               | Mean Average Sea Level        |
| Source Name:                    | Urban Geology Automated Information System (UGAIS)   |                            |                  |                           |                               |
| Source Details:                 | File: OTTAWA2.txt RecordID: 057000 NTS_Sheet: 31G05G |                            |                  |                           |                               |
| Confiden 1:                     |                                                      |                            |                  |                           |                               |
| <u>Source List</u>              |                                                      |                            |                  |                           |                               |
| Source Identifier:              | 1                                                    |                            |                  | Horizontal Datum:         | NAD27                         |
| Source Type:                    | Data Survey                                          |                            |                  | Vertical Datum:           | Mean Average Sea Level        |
| Source Date:                    | 1956-1972                                            |                            |                  | Projection Name:          | Universal Transverse Mercator |
| Scale or Resolution:            | Varies                                               |                            |                  |                           |                               |
| Source Name:                    | Urban Geology Automated Information System (UGAIS)   |                            |                  |                           |                               |
| Source Originators:             | Geological Survey of Canada                          |                            |                  |                           |                               |
|                                 |                                                      |                            |                  |                           |                               |
| <a href="#">39</a>              | 1 of 1                                               | E/0.0                      | 61.9 / -1.15     | Parkdale Ave<br>Ottawa ON | EHS                           |
| Order No:                       | 20120917022                                          |                            |                  | Nearest Intersection:     |                               |
| Status:                         | C                                                    |                            |                  | Municipality:             |                               |
| Report Type:                    | Custom Report                                        |                            |                  | Client Prov/State:        | ON                            |
| Report Date:                    | 26-SEP-12                                            |                            |                  | Search Radius (km):       | .25                           |
| Date Received:                  | 17-SEP-12                                            |                            |                  | X:                        | -75.733626                    |
| Previous Site Name:             |                                                      |                            |                  | Y:                        | 45.40517                      |
| Lot/Building Size:              |                                                      |                            |                  |                           |                               |
| Additional Info Ordered:        |                                                      |                            |                  |                           |                               |
|                                 |                                                      |                            |                  |                           |                               |
| <a href="#">40</a>              | 1 of 1                                               | NNW/0.0                    | 59.9 / -3.15     | ON                        | BORE                          |
| Borehole ID:                    | 613194                                               |                            |                  | Inclin FLG:               | No                            |
| OGF ID:                         | 215514497                                            |                            |                  | SP Status:                | Initial Entry                 |
| Status:                         |                                                      |                            |                  | Surv Elev:                | No                            |
| Type:                           | Borehole                                             |                            |                  | Piezometer:               | No                            |
| Use:                            |                                                      |                            |                  | Primary Name:             |                               |
| Completion Date:                | DEC-1963                                             |                            |                  | Municipality:             |                               |
| Static Water Level:             |                                                      |                            |                  | Lot:                      |                               |
| Primary Water Use:              |                                                      |                            |                  | Township:                 |                               |
| Sec. Water Use:                 |                                                      |                            |                  | Latitude DD:              | 45.408729                     |
| Total Depth m:                  | -999                                                 |                            |                  | Longitude DD:             | -75.738878                    |
| Depth Ref:                      | Ground Surface                                       |                            |                  | UTM Zone:                 | 18                            |
| Depth Elev:                     |                                                      |                            |                  | Easting:                  | 442181                        |
| Drill Method:                   |                                                      |                            |                  | Northing:                 | 5028622                       |
| Orig Ground Elev m:             | 61.8                                                 |                            |                  | Location Accuracy:        |                               |
| Elev Reliabil Note:             |                                                      |                            |                  | Accuracy:                 | Not Applicable                |
| DEM Ground Elev m:              | 60.8                                                 |                            |                  |                           |                               |
| Concession:                     |                                                      |                            |                  |                           |                               |
| Location D:                     |                                                      |                            |                  |                           |                               |
| Survey D:                       |                                                      |                            |                  |                           |                               |
| Comments:                       |                                                      |                            |                  |                           |                               |
| <u>Borehole Geology Stratum</u> |                                                      |                            |                  |                           |                               |
| Geology Stratum ID:             | 218394091                                            |                            |                  | Mat Consistency:          |                               |
| Top Depth:                      | 0                                                    |                            |                  | Material Moisture:        |                               |
| Bottom Depth:                   | 2.9                                                  |                            |                  | Material Texture:         |                               |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                                                                                              | DB   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|---------------|---------------------------------------------------------------------------------------------------|------|
| <div> <div> <b>Material Color:</b><br/> <b>Material 1:</b> Sand<br/> <b>Material 2:</b> Boulders<br/> <b>Material 3:</b><br/> <b>Material 4:</b><br/> <b>Gsc Material Description:</b><br/> <b>Stratum Description:</b> SAND. </div> <div> <b>Geology Stratum ID:</b> 218394092<br/> <b>Top Depth:</b> 2.9<br/> <b>Bottom Depth:</b><br/> <b>Material Color:</b> Blue<br/> <b>Material 1:</b> Bedrock<br/> <b>Material 2:</b> Limestone<br/> <b>Material 3:</b><br/> <b>Material 4:</b><br/> <b>Gsc Material Description:</b><br/> <b>Stratum Description:</b> BEDROCK. FIRM. CLAY. BLUE, FIRM. CLAY. SOFT. CLAY. VERY SOFT. SAND. FIRM. CK, LIMESTON </div> <div> <b>Non Geo Mat Type:</b><br/> <b>Geologic Formation:</b><br/> <b>Geologic Group:</b><br/> <b>Geologic Period:</b><br/> <b>Depositional Gen:</b> </div> <div> <b>Mat Consistency:</b> Firm<br/> <b>Material Moisture:</b><br/> <b>Material Texture:</b><br/> <b>Non Geo Mat Type:</b><br/> <b>Geologic Formation:</b><br/> <b>Geologic Group:</b><br/> <b>Geologic Period:</b><br/> <b>Depositional Gen:</b> </div> </div> <p>**Note: Many records provided by the department have a truncated [Stratum Description] field.</p> |                   |                         |               |                                                                                                   |      |
| <div> <b>Source</b> </div> <div> <div> <b>Source Type:</b> Data Survey<br/> <b>Source Orig:</b> Geological Survey of Canada<br/> <b>Source Date:</b> 1956-1972<br/> <b>Confidence:</b> H<br/> <b>Observation:</b><br/> <b>Source Name:</b> Urban Geology Automated Information System (UGAIS)<br/> <b>Source Details:</b> File: OTTAWA2.txt RecordID: 057020 NTS_Sheet: 31G05G<br/> <b>Confiden 1:</b> Logged by professional. Exact and complete description of material and properties. </div> <div> <b>Source Appl:</b> Spatial/Tabular<br/> <b>Source Idem:</b> 1<br/> <b>Scale or Res:</b> Varies<br/> <b>Horizontal:</b> NAD27<br/> <b>Verticalda:</b> Mean Average Sea Level </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                         |               |                                                                                                   |      |
| <div> <b>Source List</b> </div> <div> <div> <b>Source Identifier:</b> 1<br/> <b>Source Type:</b> Data Survey<br/> <b>Source Date:</b> 1956-1972<br/> <b>Scale or Resolution:</b> Varies<br/> <b>Source Name:</b> Urban Geology Automated Information System (UGAIS)<br/> <b>Source Originators:</b> Geological Survey of Canada </div> <div> <b>Horizontal Datum:</b> NAD27<br/> <b>Vertical Datum:</b> Mean Average Sea Level<br/> <b>Projection Name:</b> Universal Transverse Mercator </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                         |               |                                                                                                   |      |
| <a href="#">41</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 of 1            | N/0.0                   | 59.9 / -3.15  | Environmental Health Science and Research<br>Bureau<br>50 Colombine Driveway<br>Ottawa ON K1A 0K9 | GEN  |
| <div> <div> <b>Generator No:</b> ON3829135<br/> <b>SIC Code:</b><br/> <b>SIC Description:</b><br/> <b>Approval Years:</b> As of Jan 2021<br/> <b>PO Box No:</b><br/> <b>Country:</b> Canada </div> <div> <b>Status:</b> Registered<br/> <b>Co Admin:</b><br/> <b>Choice of Contact:</b><br/> <b>Phone No Admin:</b><br/> <b>Contam. Facility:</b><br/> <b>MHSW Facility:</b> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                         |               |                                                                                                   |      |
| <div> <b>Detail(s)</b> </div> <div> <b>Waste Class:</b> 212 L<br/> <b>Waste Class Desc:</b> Aliphatic solvents and residues </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                         |               |                                                                                                   |      |
| <a href="#">42</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 of 1            | E/0.0                   | 61.9 / -1.15  | ON                                                                                                | BORE |
| <div> <b>Borehole ID:</b> 613138<br/> <b>Inclin FLG:</b> No </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                         |               |                                                                                                   |      |

| Map Key                    | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                      | DB             |
|----------------------------|-------------------|-------------------------|---------------|---------------------------|----------------|
| <b>OGF ID:</b>             | 215514442         |                         |               | <b>SP Status:</b>         | Initial Entry  |
| <b>Status:</b>             |                   |                         |               | <b>Surv Elev:</b>         | No             |
| <b>Type:</b>               | Borehole          |                         |               | <b>Piezometer:</b>        | No             |
| <b>Use:</b>                |                   |                         |               | <b>Primary Name:</b>      |                |
| <b>Completion Date:</b>    | APR-1968          |                         |               | <b>Municipality:</b>      |                |
| <b>Static Water Level:</b> | 4.4               |                         |               | <b>Lot:</b>               |                |
| <b>Primary Water Use:</b>  |                   |                         |               | <b>Township:</b>          |                |
| <b>Sec. Water Use:</b>     |                   |                         |               | <b>Latitude DD:</b>       | 45.405164      |
| <b>Total Depth m:</b>      | -999              |                         |               | <b>Longitude DD:</b>      | -75.733464     |
| <b>Depth Ref:</b>          | Ground Surface    |                         |               | <b>UTM Zone:</b>          | 18             |
| <b>Depth Elev:</b>         |                   |                         |               | <b>Easting:</b>           | 442601         |
| <b>Drill Method:</b>       |                   |                         |               | <b>Northing:</b>          | 5028222        |
| <b>Orig Ground Elev m:</b> | 62.5              |                         |               | <b>Location Accuracy:</b> |                |
| <b>Elev Reliabil Note:</b> |                   |                         |               | <b>Accuracy:</b>          | Not Applicable |
| <b>DEM Ground Elev m:</b>  | 61.8              |                         |               |                           |                |
| <b>Concession:</b>         |                   |                         |               |                           |                |
| <b>Location D:</b>         |                   |                         |               |                           |                |
| <b>Survey D:</b>           |                   |                         |               |                           |                |
| <b>Comments:</b>           |                   |                         |               |                           |                |

#### Borehole Geology Stratum

|                                  |                                                                              |  |  |                            |                                                                                               |
|----------------------------------|------------------------------------------------------------------------------|--|--|----------------------------|-----------------------------------------------------------------------------------------------|
| <b>Geology Stratum ID:</b>       | 218393852                                                                    |  |  | <b>Mat Consistency:</b>    |                                                                                               |
| <b>Top Depth:</b>                | 0                                                                            |  |  | <b>Material Moisture:</b>  |                                                                                               |
| <b>Bottom Depth:</b>             | .9                                                                           |  |  | <b>Material Texture:</b>   |                                                                                               |
| <b>Material Color:</b>           |                                                                              |  |  | <b>Non Geo Mat Type:</b>   |                                                                                               |
| <b>Material 1:</b>               | Soil                                                                         |  |  | <b>Geologic Formation:</b> |                                                                                               |
| <b>Material 2:</b>               |                                                                              |  |  | <b>Geologic Group:</b>     |                                                                                               |
| <b>Material 3:</b>               |                                                                              |  |  | <b>Geologic Period:</b>    |                                                                                               |
| <b>Material 4:</b>               |                                                                              |  |  | <b>Depositional Gen:</b>   |                                                                                               |
| <b>Gsc Material Description:</b> |                                                                              |  |  |                            |                                                                                               |
| <b>Stratum Description:</b>      | SOIL.                                                                        |  |  |                            |                                                                                               |
| <b>Geology Stratum ID:</b>       | 218393853                                                                    |  |  | <b>Mat Consistency:</b>    |                                                                                               |
| <b>Top Depth:</b>                | .9                                                                           |  |  | <b>Material Moisture:</b>  |                                                                                               |
| <b>Bottom Depth:</b>             | 1.2                                                                          |  |  | <b>Material Texture:</b>   |                                                                                               |
| <b>Material Color:</b>           |                                                                              |  |  | <b>Non Geo Mat Type:</b>   |                                                                                               |
| <b>Material 1:</b>               | Sand                                                                         |  |  | <b>Geologic Formation:</b> |                                                                                               |
| <b>Material 2:</b>               | Silt                                                                         |  |  | <b>Geologic Group:</b>     |                                                                                               |
| <b>Material 3:</b>               |                                                                              |  |  | <b>Geologic Period:</b>    |                                                                                               |
| <b>Material 4:</b>               |                                                                              |  |  | <b>Depositional Gen:</b>   |                                                                                               |
| <b>Gsc Material Description:</b> |                                                                              |  |  |                            |                                                                                               |
| <b>Stratum Description:</b>      | SAND.                                                                        |  |  |                            |                                                                                               |
| <b>Geology Stratum ID:</b>       | 218393854                                                                    |  |  | <b>Mat Consistency:</b>    | Dense                                                                                         |
| <b>Top Depth:</b>                | 1.2                                                                          |  |  | <b>Material Moisture:</b>  |                                                                                               |
| <b>Bottom Depth:</b>             |                                                                              |  |  | <b>Material Texture:</b>   |                                                                                               |
| <b>Material Color:</b>           | Black                                                                        |  |  | <b>Non Geo Mat Type:</b>   |                                                                                               |
| <b>Material 1:</b>               | Bedrock                                                                      |  |  | <b>Geologic Formation:</b> |                                                                                               |
| <b>Material 2:</b>               | Limestone                                                                    |  |  | <b>Geologic Group:</b>     |                                                                                               |
| <b>Material 3:</b>               |                                                                              |  |  | <b>Geologic Period:</b>    |                                                                                               |
| <b>Material 4:</b>               |                                                                              |  |  | <b>Depositional Gen:</b>   |                                                                                               |
| <b>Gsc Material Description:</b> |                                                                              |  |  |                            |                                                                                               |
| <b>Stratum Description:</b>      | BEDROCK. SE. SILT. DENSE. UNSPECIFIED. DENSE. BEDROCK. . BEDROCK. BLACK. 005 |  |  |                            | **Note: Many records provided by the department have a truncated [Stratum Description] field. |

#### Source

|                     |                                                    |                      |                        |
|---------------------|----------------------------------------------------|----------------------|------------------------|
| <b>Source Type:</b> | Data Survey                                        | <b>Source Appl:</b>  | Spatial/Tabular        |
| <b>Source Orig:</b> | Geological Survey of Canada                        | <b>Source Iden:</b>  | 1                      |
| <b>Source Date:</b> | 1956-1972                                          | <b>Scale or Res:</b> | Varies                 |
| <b>Confidence:</b>  | H                                                  | <b>Horizontal:</b>   | NAD27                  |
| <b>Observatio:</b>  |                                                    | <b>Verticalda:</b>   | Mean Average Sea Level |
| <b>Source Name:</b> | Urban Geology Automated Information System (UGAIS) |                      |                        |

| Map Key                         | Number of<br>Records | Direction/<br>Distance (m)                                                                                                                                                                             | Elev/Diff<br>(m)    | Site                                                                             | DB                            |
|---------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------------------------------------------------------------------|-------------------------------|
| Source Details:                 |                      | File: OTTAWA2.txt RecordID: 056460 NTS_Sheet: 31G05G                                                                                                                                                   |                     |                                                                                  |                               |
| Confiden 1:                     |                      | Logged by professional. Exact and complete description of material and properties.                                                                                                                     |                     |                                                                                  |                               |
| Source List                     |                      |                                                                                                                                                                                                        |                     |                                                                                  |                               |
| Source Identifier:              |                      | 1                                                                                                                                                                                                      | Horizontal Datum:   |                                                                                  | NAD27                         |
| Source Type:                    |                      | Data Survey                                                                                                                                                                                            | Vertical Datum:     |                                                                                  | Mean Average Sea Level        |
| Source Date:                    |                      | 1956-1972                                                                                                                                                                                              | Projection Name:    |                                                                                  | Universal Transverse Mercator |
| Scale or Resolution:            |                      | Varies                                                                                                                                                                                                 |                     |                                                                                  |                               |
| Source Name:                    |                      | Urban Geology Automated Information System (UGAIS)                                                                                                                                                     |                     |                                                                                  |                               |
| Source Originators:             |                      | Geological Survey of Canada                                                                                                                                                                            |                     |                                                                                  |                               |
| 43                              | 1 of 4               | W/0.0                                                                                                                                                                                                  | 61.9 / -1.15        | Statistics Canada HSD<br>251 Sir Frederick Banting Driveway<br>Ottawa ON K1Y 0M1 | GEN                           |
| Generator No:                   |                      | ON4676523                                                                                                                                                                                              | Status:             |                                                                                  | Registered                    |
| SIC Code:                       |                      |                                                                                                                                                                                                        | Co Admin:           |                                                                                  |                               |
| SIC Description:                |                      |                                                                                                                                                                                                        | Choice of Contact:  |                                                                                  |                               |
| Approval Years:                 |                      | As of Jun 2018                                                                                                                                                                                         | Phone No Admin:     |                                                                                  |                               |
| PO Box No:                      |                      |                                                                                                                                                                                                        | Contam. Facility:   |                                                                                  |                               |
| Country:                        |                      | Canada                                                                                                                                                                                                 | MHSW Facility:      |                                                                                  |                               |
| Detail(s)                       |                      |                                                                                                                                                                                                        |                     |                                                                                  |                               |
| Waste Class:                    |                      | 312 P                                                                                                                                                                                                  |                     |                                                                                  |                               |
| Waste Class Desc:               |                      | Pathological wastes                                                                                                                                                                                    |                     |                                                                                  |                               |
| 43                              | 2 of 4               | W/0.0                                                                                                                                                                                                  | 61.9 / -1.15        | Health Canada<br>251, Sir Frederick Banting Driveway<br>Ottawa ON                | FRST                          |
| Tank System ID:                 |                      | 39696                                                                                                                                                                                                  | Tank Sys Prov F:    |                                                                                  | Ontario                       |
| EC No:                          |                      | 00039061                                                                                                                                                                                               | Tank Sys PO BOX:    |                                                                                  |                               |
| Internal No:                    |                      |                                                                                                                                                                                                        | Tank Sys Postal Cd: |                                                                                  |                               |
| Is Perm Withdrwl:               |                      | False                                                                                                                                                                                                  | Sys Record City:    |                                                                                  |                               |
| Removed Date:                   |                      |                                                                                                                                                                                                        | Sys Record Prov E:  |                                                                                  |                               |
| Withdrawn Date:                 |                      |                                                                                                                                                                                                        | Sys Record Prov F:  |                                                                                  |                               |
| Temp Withdrawn Dt:              |                      |                                                                                                                                                                                                        | Sys Record PO BOX:  |                                                                                  |                               |
| Tank Use E:                     |                      | Power Generation                                                                                                                                                                                       | Sys Rec Postal Cd:  |                                                                                  |                               |
| Tank Use F:                     |                      | Production d'énergie                                                                                                                                                                                   | System Rec Same as: |                                                                                  | True                          |
| Year of Manufact:               |                      | 42005                                                                                                                                                                                                  | Location Latitude:  |                                                                                  |                               |
| Emerg Plan Same as:             |                      | True                                                                                                                                                                                                   | Location Longitude: |                                                                                  |                               |
| Operator Contact:               |                      | George C. Zigoumis                                                                                                                                                                                     | Creation Date:      |                                                                                  | 42384                         |
| Owner Contact:                  |                      | Muhammad Nuraddeen                                                                                                                                                                                     | Creation By:        |                                                                                  | Nathalie Plante               |
| Tank System City:               |                      | Ottawa                                                                                                                                                                                                 | Modified Date:      |                                                                                  | 42447                         |
| Tank Sys Prov E:                |                      | Ontario                                                                                                                                                                                                | Modified By:        |                                                                                  | Nathalie Plante               |
| Tank Use:                       |                      |                                                                                                                                                                                                        |                     |                                                                                  |                               |
| Tank Manufacturer:              |                      | Vibra-Sil, 2020 de la metropole, Longueuil, QC J4G 1T3                                                                                                                                                 |                     |                                                                                  |                               |
| Tank System Address:            |                      | 251, Sir Frederick Banting Driveway                                                                                                                                                                    |                     |                                                                                  |                               |
| Sys Record Address:             |                      |                                                                                                                                                                                                        |                     |                                                                                  |                               |
| System Descr:                   |                      | ON-NCR-Sir Frederick Banting - Genset emergency generator with integrated 8000 L belly tank (S716087) for diesel fuel storage located behind the Sir Frederick Banting building near the loading dock. |                     |                                                                                  |                               |
| Certification System Installer: |                      | Leo Snair PM3 #000229071 (Gal Power)                                                                                                                                                                   |                     |                                                                                  |                               |
| Certification System Remover:   |                      |                                                                                                                                                                                                        |                     |                                                                                  |                               |
| Group Name:                     |                      | Health Canada                                                                                                                                                                                          |                     |                                                                                  |                               |
| Master Group Name:              |                      | Health Canada                                                                                                                                                                                          |                     |                                                                                  |                               |
| Owner Email:                    |                      | muhammad.nuraddeen@hc-sc.gc.ca                                                                                                                                                                         |                     |                                                                                  |                               |
| Operator Email:                 |                      | george.c.zigoumis@hc-sc.gc.ca                                                                                                                                                                          |                     |                                                                                  |                               |
| Land Owner E:                   |                      | Federal entity under Financial Administration Act                                                                                                                                                      |                     |                                                                                  |                               |
| Land Owner F:                   |                      | Entité fédérale sous la loi sur la gestion des finances publiques                                                                                                                                      |                     |                                                                                  |                               |

| Map Key                      | Number of Records                                                                                                                                                                                                          | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                       | DB                         |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|----------------------------|----------------------------|
| <b><u>Service Months</u></b> |                                                                                                                                                                                                                            |                            |                  |                            |                            |
| Service Months E:            |                                                                                                                                                                                                                            | April                      |                  |                            |                            |
| Service Months F:            |                                                                                                                                                                                                                            | Avril                      |                  |                            |                            |
| Service Months E:            |                                                                                                                                                                                                                            | February                   |                  |                            |                            |
| Service Months F:            |                                                                                                                                                                                                                            | Février                    |                  |                            |                            |
| Service Months E:            |                                                                                                                                                                                                                            | October                    |                  |                            |                            |
| Service Months F:            |                                                                                                                                                                                                                            | Octobre                    |                  |                            |                            |
| Service Months E:            |                                                                                                                                                                                                                            | August                     |                  |                            |                            |
| Service Months F:            |                                                                                                                                                                                                                            | Août                       |                  |                            |                            |
| Service Months E:            |                                                                                                                                                                                                                            | January                    |                  |                            |                            |
| Service Months F:            |                                                                                                                                                                                                                            | Janvier                    |                  |                            |                            |
| Service Months E:            |                                                                                                                                                                                                                            | June                       |                  |                            |                            |
| Service Months F:            |                                                                                                                                                                                                                            | Juin                       |                  |                            |                            |
| Service Months E:            |                                                                                                                                                                                                                            | September                  |                  |                            |                            |
| Service Months F:            |                                                                                                                                                                                                                            | Septembre                  |                  |                            |                            |
| Service Months E:            |                                                                                                                                                                                                                            | July                       |                  |                            |                            |
| Service Months F:            |                                                                                                                                                                                                                            | Juillet                    |                  |                            |                            |
| Service Months E:            |                                                                                                                                                                                                                            | May                        |                  |                            |                            |
| Service Months F:            |                                                                                                                                                                                                                            | Mai                        |                  |                            |                            |
| Service Months E:            |                                                                                                                                                                                                                            | March                      |                  |                            |                            |
| Service Months F:            |                                                                                                                                                                                                                            | Mars                       |                  |                            |                            |
| Service Months E:            |                                                                                                                                                                                                                            | December                   |                  |                            |                            |
| Service Months F:            |                                                                                                                                                                                                                            | Décembre                   |                  |                            |                            |
| Service Months E:            |                                                                                                                                                                                                                            | November                   |                  |                            |                            |
| Service Months F:            |                                                                                                                                                                                                                            | Novembre                   |                  |                            |                            |
| <b><u>Tanks Details</u></b>  |                                                                                                                                                                                                                            |                            |                  |                            |                            |
| Tank ID:                     | 66768                                                                                                                                                                                                                      |                            |                  | <b>Dt Withdrwn Piping:</b> |                            |
| Tank Capacity:               | 8000                                                                                                                                                                                                                       |                            |                  | <b>Date Remvd Piping:</b>  |                            |
| Tank Type E:                 | Aboveground                                                                                                                                                                                                                |                            |                  | <b>Tk Type of Pump E:</b>  | No oil-water separator     |
| Tank Type F:                 | Hors sol                                                                                                                                                                                                                   |                            |                  | <b>Tk Type of Pump F:</b>  | Aucun Séparateur huile-eau |
| Date of Install:             | 2015                                                                                                                                                                                                                       |                            |                  | <b>Piping Type E:</b>      | Aboveground                |
| Date Withdrawn Tk:           |                                                                                                                                                                                                                            |                            |                  | <b>Piping Type F:</b>      | Hors sol                   |
| Date Removed Tank:           |                                                                                                                                                                                                                            |                            |                  | <b>Piping Diam Unit:</b>   | mm                         |
| Tank Desc:                   | Double walled belly tank with capacity of 8000 L for diesel fuel storage.                                                                                                                                                  |                            |                  |                            |                            |
| Tank Std No E:               | ULC-S601                                                                                                                                                                                                                   |                            |                  |                            |                            |
| Tank Std No F:               | ULC-S601                                                                                                                                                                                                                   |                            |                  |                            |                            |
| Tank Std No Other:           |                                                                                                                                                                                                                            |                            |                  |                            |                            |
| Tank Constr Material E:      | Steel                                                                                                                                                                                                                      |                            |                  |                            |                            |
| Tank Constr Material F:      | Acier                                                                                                                                                                                                                      |                            |                  |                            |                            |
| Tank Constr Material Other:  |                                                                                                                                                                                                                            |                            |                  |                            |                            |
| Internal No:                 | Secondary Containment Generator Base Tank S716087                                                                                                                                                                          |                            |                  |                            |                            |
| Tank Content E:              | Diesel                                                                                                                                                                                                                     |                            |                  |                            |                            |
| Tank Content F:              | Diesel                                                                                                                                                                                                                     |                            |                  |                            |                            |
| Tank Content Other:          |                                                                                                                                                                                                                            |                            |                  |                            |                            |
| Piping Diameter:             | 25;50                                                                                                                                                                                                                      |                            |                  |                            |                            |
| Spill Containment E:         | Aboveground tank ULC-S663 (superses ORD-C142.19)                                                                                                                                                                           |                            |                  |                            |                            |
| Spill Containment F:         | Réservoir hors sol ULC S663 (remplace ORD-C142.19)                                                                                                                                                                         |                            |                  |                            |                            |
| Spill Containment Other:     |                                                                                                                                                                                                                            |                            |                  |                            |                            |
| Product Transfer Area:       | PWGSC environmental services email dated 2016-Feb-05 mentions: "with respect to the location of the two (2) gensets, the product transfer area would consist of the loading dock and a landscaped area" Graded and Paved". |                            |                  |                            |                            |



| Map Key                                                                                    | Number of<br>Records | Direction/<br>Distance (m)                            | Elev/Diff<br>(m) | Site                                                              | DB   |
|--------------------------------------------------------------------------------------------|----------------------|-------------------------------------------------------|------------------|-------------------------------------------------------------------|------|
| <div>Date Withdrwn Other<br/>Component:</div> <div>Date Removed Other<br/>Component:</div> |                      |                                                       |                  |                                                                   |      |
| <u>Piping Construction Materials</u>                                                       |                      |                                                       |                  |                                                                   |      |
| Component E:                                                                               |                      | Black Iron                                            |                  |                                                                   |      |
| Component F:                                                                               |                      | Fer noir                                              |                  |                                                                   |      |
| <u>Piping Secondary Containment</u>                                                        |                      |                                                       |                  |                                                                   |      |
| Tank ID:                                                                                   |                      | 66768                                                 |                  |                                                                   |      |
| Component E:                                                                               |                      | None                                                  |                  |                                                                   |      |
| Component F:                                                                               |                      | Aucun                                                 |                  |                                                                   |      |
| <u>Tank Corrosion Protection</u>                                                           |                      |                                                       |                  |                                                                   |      |
| Component E:                                                                               |                      | Painted                                               |                  |                                                                   |      |
| Component F:                                                                               |                      | Peinturé                                              |                  |                                                                   |      |
| <u>Piping Corrosion Protection</u>                                                         |                      |                                                       |                  |                                                                   |      |
| Component E:                                                                               |                      | Painted                                               |                  |                                                                   |      |
| Component F:                                                                               |                      | Peinturé                                              |                  |                                                                   |      |
| <u>Tank Leak Detection</u>                                                                 |                      |                                                       |                  |                                                                   |      |
| Component E:                                                                               |                      | Continuous leak detection                             |                  |                                                                   |      |
| Component F:                                                                               |                      | Essai d'étanchéité interne en continu                 |                  |                                                                   |      |
| <u>Tank Leak Detection</u>                                                                 |                      |                                                       |                  |                                                                   |      |
| Component E:                                                                               |                      | Interstitial monitoring - double walled tank          |                  |                                                                   |      |
| Component F:                                                                               |                      | Surveillance interstitielle- réservoir à double paroi |                  |                                                                   |      |
| <u>Piping Leak Detection</u>                                                               |                      |                                                       |                  |                                                                   |      |
| Component E:                                                                               |                      | Visual inspection                                     |                  |                                                                   |      |
| Component F:                                                                               |                      | Inspection visuelle                                   |                  |                                                                   |      |
| <u>Sump Leak Detection</u>                                                                 |                      |                                                       |                  |                                                                   |      |
| Component E:                                                                               |                      | No sump for storage tank system                       |                  |                                                                   |      |
| Component F:                                                                               |                      | Aucun puisard pour le système de stockage             |                  |                                                                   |      |
| <u>Tank Secondary Containment</u>                                                          |                      |                                                       |                  |                                                                   |      |
| Component E:                                                                               |                      | Double Walled                                         |                  |                                                                   |      |
| Component F:                                                                               |                      | Double paroi                                          |                  |                                                                   |      |
| 43                                                                                         | 3 of 4               | W/0.0                                                 | 61.9 / -1.15     | Health Canada<br>251, Sir Frederick Banting Driveway<br>Ottawa ON | FRST |
| Tank System ID:                                                                            |                      | 39697                                                 |                  | Tank Sys Prov F: Ontario                                          |      |
| EC No:                                                                                     |                      | 00038860                                              |                  | Tank Sys PO BOX:                                                  |      |

| Map Key                                | Number of<br>Records                                                                                                                                                                                       | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                       | DB              |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|----------------------------|-----------------|
| <hr/>                                  |                                                                                                                                                                                                            |                            |                  |                            |                 |
| <b>Internal No:</b>                    |                                                                                                                                                                                                            |                            |                  | <b>Tank Sys Postal Cd:</b> |                 |
| <b>Is Perm Withdrwl:</b>               | False                                                                                                                                                                                                      |                            |                  | <b>Sys Record City:</b>    |                 |
| <b>Removed Date:</b>                   |                                                                                                                                                                                                            |                            |                  | <b>Sys Record Prov E:</b>  |                 |
| <b>Withdrawn Date:</b>                 |                                                                                                                                                                                                            |                            |                  | <b>Sys Record Prov F:</b>  |                 |
| <b>Temp Withdrawn Dt:</b>              |                                                                                                                                                                                                            |                            |                  | <b>Sys Record PO BOX:</b>  |                 |
| <b>Tank Use E:</b>                     | Power Generation                                                                                                                                                                                           |                            |                  | <b>Sys Rec Postal Cd:</b>  |                 |
| <b>Tank Use F:</b>                     | Production d'énergie                                                                                                                                                                                       |                            |                  | <b>System Rec Same as:</b> | True            |
| <b>Year of Manufact:</b>               | 42005                                                                                                                                                                                                      |                            |                  | <b>Location Latitude:</b>  |                 |
| <b>Emerg Plan Same as:</b>             | True                                                                                                                                                                                                       |                            |                  | <b>Location Longitude:</b> |                 |
| <b>Operator Contact:</b>               | George C. Zigoumis                                                                                                                                                                                         |                            |                  | <b>Creation Date:</b>      | 42354           |
| <b>Owner Contact:</b>                  | Muhammad Nuraddeen                                                                                                                                                                                         |                            |                  | <b>Creation By:</b>        | Nathalie Plante |
| <b>Tank System City:</b>               | Ottawa                                                                                                                                                                                                     |                            |                  | <b>Modified Date:</b>      | 42447           |
| <b>Tank Sys Prov E:</b>                | Ontario                                                                                                                                                                                                    |                            |                  | <b>Modified By:</b>        | Nathalie Plante |
| <b>Tank Use:</b>                       |                                                                                                                                                                                                            |                            |                  |                            |                 |
| <b>Tank Manufacturer:</b>              | Vibra-Sil, 2020 de la metropole, Longueuil, QC J4G 1T3                                                                                                                                                     |                            |                  |                            |                 |
| <b>Tank System Address:</b>            | 251, Sir Frederick Banting Driveway                                                                                                                                                                        |                            |                  |                            |                 |
| <b>Sys Record Address:</b>             |                                                                                                                                                                                                            |                            |                  |                            |                 |
| <b>System Descr:</b>                   | ON-NCR-Sir Frederick Banting - Genset emergency generator with integrated 8000 L belly tank (S716086) for diesel fuel storage located behind the Sir Frederic Banting building near the loading dock area. |                            |                  |                            |                 |
| <b>Certification System Installer:</b> | Leo Snair PM3 #000229071 (Gal Power)                                                                                                                                                                       |                            |                  |                            |                 |
| <b>Certification System Remover:</b>   | n/a                                                                                                                                                                                                        |                            |                  |                            |                 |
| <b>Group Name:</b>                     | Health Canada                                                                                                                                                                                              |                            |                  |                            |                 |
| <b>Master Group Name:</b>              | Health Canada                                                                                                                                                                                              |                            |                  |                            |                 |
| <b>Owner Email:</b>                    | muhammad.nuraddeen@hc-sc.gc.ca                                                                                                                                                                             |                            |                  |                            |                 |
| <b>Operator Email:</b>                 | george.c.zigoumis@hc-sc.gc.ca                                                                                                                                                                              |                            |                  |                            |                 |
| <b>Land Owner E:</b>                   | Federal entity under Financial Administration Act                                                                                                                                                          |                            |                  |                            |                 |
| <b>Land Owner F:</b>                   | Entité fédérale sous la loi sur la gestion des finances publiques                                                                                                                                          |                            |                  |                            |                 |
| <br><b><u>Service Months</u></b>       |                                                                                                                                                                                                            |                            |                  |                            |                 |
| <b>Service Months E:</b>               | June                                                                                                                                                                                                       |                            |                  |                            |                 |
| <b>Service Months F:</b>               | Juin                                                                                                                                                                                                       |                            |                  |                            |                 |
| <b>Service Months E:</b>               | December                                                                                                                                                                                                   |                            |                  |                            |                 |
| <b>Service Months F:</b>               | Décembre                                                                                                                                                                                                   |                            |                  |                            |                 |
| <b>Service Months E:</b>               | February                                                                                                                                                                                                   |                            |                  |                            |                 |
| <b>Service Months F:</b>               | Février                                                                                                                                                                                                    |                            |                  |                            |                 |
| <b>Service Months E:</b>               | May                                                                                                                                                                                                        |                            |                  |                            |                 |
| <b>Service Months F:</b>               | Mai                                                                                                                                                                                                        |                            |                  |                            |                 |
| <b>Service Months E:</b>               | November                                                                                                                                                                                                   |                            |                  |                            |                 |
| <b>Service Months F:</b>               | Novembre                                                                                                                                                                                                   |                            |                  |                            |                 |
| <b>Service Months E:</b>               | October                                                                                                                                                                                                    |                            |                  |                            |                 |
| <b>Service Months F:</b>               | Octobre                                                                                                                                                                                                    |                            |                  |                            |                 |
| <b>Service Months E:</b>               | March                                                                                                                                                                                                      |                            |                  |                            |                 |
| <b>Service Months F:</b>               | Mars                                                                                                                                                                                                       |                            |                  |                            |                 |
| <b>Service Months E:</b>               | January                                                                                                                                                                                                    |                            |                  |                            |                 |
| <b>Service Months F:</b>               | Janvier                                                                                                                                                                                                    |                            |                  |                            |                 |
| <b>Service Months E:</b>               | August                                                                                                                                                                                                     |                            |                  |                            |                 |
| <b>Service Months F:</b>               | Août                                                                                                                                                                                                       |                            |                  |                            |                 |
| <b>Service Months E:</b>               | July                                                                                                                                                                                                       |                            |                  |                            |                 |
| <b>Service Months F:</b>               | Juillet                                                                                                                                                                                                    |                            |                  |                            |                 |
| <b>Service Months E:</b>               | September                                                                                                                                                                                                  |                            |                  |                            |                 |
| <b>Service Months F:</b>               | Septembre                                                                                                                                                                                                  |                            |                  |                            |                 |
| <b>Service Months E:</b>               | April                                                                                                                                                                                                      |                            |                  |                            |                 |
| <b>Service Months F:</b>               | Avril                                                                                                                                                                                                      |                            |                  |                            |                 |

| Map Key                                         | Number of Records                                                                                                                                                                                                          | Direction/ Distance (m) | Elev/Diff (m) | Site                       | DB                         |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|---------------|----------------------------|----------------------------|
| <hr/>                                           |                                                                                                                                                                                                                            |                         |               |                            |                            |
| <b><u>Tanks Details</u></b>                     |                                                                                                                                                                                                                            |                         |               |                            |                            |
| <b>Tank ID:</b>                                 | 66769                                                                                                                                                                                                                      |                         |               | <b>Dt Withdrwn Piping:</b> |                            |
| <b>Tank Capacity:</b>                           | 8000                                                                                                                                                                                                                       |                         |               | <b>Date Remvd Piping:</b>  |                            |
| <b>Tank Type E:</b>                             | Aboveground                                                                                                                                                                                                                |                         |               | <b>Tk Type of Pump E:</b>  | No oil-water separator     |
| <b>Tank Type F:</b>                             | Hors sol                                                                                                                                                                                                                   |                         |               | <b>Tk Type of Pump F:</b>  | Aucun Séparateur huile-eau |
| <b>Date of Install:</b>                         | 2015                                                                                                                                                                                                                       |                         |               | <b>Piping Type E:</b>      | Aboveground                |
| <b>Date Withdrawn Tk:</b>                       |                                                                                                                                                                                                                            |                         |               | <b>Piping Type F:</b>      | Hors sol                   |
| <b>Date Removed Tank:</b>                       |                                                                                                                                                                                                                            |                         |               | <b>Piping Diam Unit:</b>   | mm                         |
| <b>Tank Desc:</b>                               | Double walled belly tank with capacity of 8000 L for diesel fuel storage.                                                                                                                                                  |                         |               |                            |                            |
| <b>Tank Stdd No E:</b>                          | ULC-S601                                                                                                                                                                                                                   |                         |               |                            |                            |
| <b>Tank Std No F:</b>                           | ULC-S601                                                                                                                                                                                                                   |                         |               |                            |                            |
| <b>Tank Std No Other:</b>                       |                                                                                                                                                                                                                            |                         |               |                            |                            |
| <b>Tank Constr Material E:</b>                  | Steel                                                                                                                                                                                                                      |                         |               |                            |                            |
| <b>Tank Constr Material F:</b>                  | Acier                                                                                                                                                                                                                      |                         |               |                            |                            |
| <b>Tank Constr Material Other:</b>              |                                                                                                                                                                                                                            |                         |               |                            |                            |
| <b>Internal No:</b>                             | Secondary Containment Generator Base Tank S716086                                                                                                                                                                          |                         |               |                            |                            |
| <b>Tank Content E:</b>                          | Diesel                                                                                                                                                                                                                     |                         |               |                            |                            |
| <b>Tank Content F:</b>                          | Diesel                                                                                                                                                                                                                     |                         |               |                            |                            |
| <b>Tank Content Other:</b>                      |                                                                                                                                                                                                                            |                         |               |                            |                            |
| <b>Piping Diameter:</b>                         | 25;50                                                                                                                                                                                                                      |                         |               |                            |                            |
| <b>Spill Containment E:</b>                     | Aboveground tank ULC-S663 (supersedes ORD-C142.19)                                                                                                                                                                         |                         |               |                            |                            |
| <b>Spill Containment F:</b>                     | Réservoir hors sol ULC S663 (remplace ORD-C142.19)                                                                                                                                                                         |                         |               |                            |                            |
| <b>Spill Containment Other:</b>                 |                                                                                                                                                                                                                            |                         |               |                            |                            |
| <b>Product Transfer Area:</b>                   | PWGSC environmental services email dated 2016-Feb-05 mentions: "with respect to the location of the two (2) gensets, the product transfer area would consist of the loading dock and a landscaped area: Graded and Paved". |                         |               |                            |                            |
| <b>Date Withdrwn Other Component:</b>           |                                                                                                                                                                                                                            |                         |               |                            |                            |
| <b>Date Removed Other Component:</b>            |                                                                                                                                                                                                                            |                         |               |                            |                            |
| <br><b><u>Piping Construction Materials</u></b> |                                                                                                                                                                                                                            |                         |               |                            |                            |
| <b>Component E:</b>                             | Black Iron                                                                                                                                                                                                                 |                         |               |                            |                            |
| <b>Component F:</b>                             | Fer noir                                                                                                                                                                                                                   |                         |               |                            |                            |
| <br><b><u>Piping Secondary Containment</u></b>  |                                                                                                                                                                                                                            |                         |               |                            |                            |
| <b>Tank ID:</b>                                 | 66769                                                                                                                                                                                                                      |                         |               |                            |                            |
| <b>Component E:</b>                             | None                                                                                                                                                                                                                       |                         |               |                            |                            |
| <b>Component F:</b>                             | Aucun                                                                                                                                                                                                                      |                         |               |                            |                            |
| <br><b><u>Tank Corrosion Protection</u></b>     |                                                                                                                                                                                                                            |                         |               |                            |                            |
| <b>Component E:</b>                             | Painted                                                                                                                                                                                                                    |                         |               |                            |                            |
| <b>Component F:</b>                             | Peinturé                                                                                                                                                                                                                   |                         |               |                            |                            |
| <br><b><u>Piping Corrosion Protection</u></b>   |                                                                                                                                                                                                                            |                         |               |                            |                            |
| <b>Component E:</b>                             | Painted                                                                                                                                                                                                                    |                         |               |                            |                            |
| <b>Component F:</b>                             | Peinturé                                                                                                                                                                                                                   |                         |               |                            |                            |
| <br><b><u>Tank Leak Detection</u></b>           |                                                                                                                                                                                                                            |                         |               |                            |                            |
| <b>Component E:</b>                             | Interstitial monitoring - double walled tank                                                                                                                                                                               |                         |               |                            |                            |
| <b>Component F:</b>                             | Surveillance interstitielle- réservoir à double paroi                                                                                                                                                                      |                         |               |                            |                            |
| <br><b><u>Tank Leak Detection</u></b>           |                                                                                                                                                                                                                            |                         |               |                            |                            |

| Map Key                           | Number of<br>Records | Direction/<br>Distance (m)                | Elev/Diff<br>(m) | Site                                                                                                                    | DB         |
|-----------------------------------|----------------------|-------------------------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------|------------|
| Component E:                      |                      | Continuous leak detection                 |                  |                                                                                                                         |            |
| Component F:                      |                      | Essai d'étanchéité interne en continu     |                  |                                                                                                                         |            |
| <u>Piping Leak Detection</u>      |                      |                                           |                  |                                                                                                                         |            |
| Component E:                      |                      | Visual inspection                         |                  |                                                                                                                         |            |
| Component F:                      |                      | Inspection visuelle                       |                  |                                                                                                                         |            |
| <u>Sump Leak Detection</u>        |                      |                                           |                  |                                                                                                                         |            |
| Component E:                      |                      | No sump for storage tank system           |                  |                                                                                                                         |            |
| Component F:                      |                      | Aucun puisard pour le système de stockage |                  |                                                                                                                         |            |
| <u>Tank Secondary Containment</u> |                      |                                           |                  |                                                                                                                         |            |
| Component E:                      |                      | Double Walled                             |                  |                                                                                                                         |            |
| Component F:                      |                      | Double paroi                              |                  |                                                                                                                         |            |
| <a href="#">43</a>                | 4 of 4               | W/0.0                                     | 61.9 / -1.15     | Statistics Canada CPHD<br>251 Sir Frederick Banting<br>Ottawa ON K1Y0M1                                                 | GEN        |
| Generator No:                     |                      | ON8115344                                 |                  | Status:                                                                                                                 | Registered |
| SIC Code:                         |                      | Co Admin:                                 |                  |                                                                                                                         |            |
| SIC Description:                  |                      | Choice of Contact:                        |                  |                                                                                                                         |            |
| Approval Years:                   |                      | Phone No Admin:                           |                  |                                                                                                                         |            |
| PO Box No:                        |                      | Contam. Facility:                         |                  |                                                                                                                         |            |
| Country:                          |                      | MHSW Facility:                            |                  |                                                                                                                         |            |
| As of Nov 2021                    |                      |                                           |                  |                                                                                                                         |            |
| Canada                            |                      |                                           |                  |                                                                                                                         |            |
| <u>Detail(s)</u>                  |                      |                                           |                  |                                                                                                                         |            |
| Waste Class:                      |                      | 312 P                                     |                  |                                                                                                                         |            |
| Waste Class Desc:                 |                      | Pathological wastes                       |                  |                                                                                                                         |            |
| <a href="#">44</a>                | 1 of 1               | W/0.0                                     | 61.9 / -1.15     | CAMECO-CANADIAN MINING & ENERGY CORP<br>BUILDING #21, TUNNEY'S PASTURE CORNER<br>OF ROSS & DE LA COLOMBINE<br>OTTAWA ON | GEN        |
| Generator No:                     |                      | ON0008201                                 |                  | Status:                                                                                                                 |            |
| SIC Code:                         |                      | 2959                                      |                  | Co Admin:                                                                                                               |            |
| SIC Description:                  |                      | OTHER SMELTING, ETC.                      |                  | Choice of Contact:                                                                                                      |            |
| Approval Years:                   |                      | 98                                        |                  | Phone No Admin:                                                                                                         |            |
| PO Box No:                        |                      | Contam. Facility:                         |                  |                                                                                                                         |            |
| Country:                          |                      | MHSW Facility:                            |                  |                                                                                                                         |            |
| <u>Detail(s)</u>                  |                      |                                           |                  |                                                                                                                         |            |
| Waste Class:                      |                      | 241                                       |                  |                                                                                                                         |            |
| Waste Class Desc:                 |                      | HALOGENATED SOLVENTS                      |                  |                                                                                                                         |            |
| Waste Class:                      |                      | 148                                       |                  |                                                                                                                         |            |
| Waste Class Desc:                 |                      | INORGANIC LABORATORY CHEMICALS            |                  |                                                                                                                         |            |
| Waste Class:                      |                      | 211                                       |                  |                                                                                                                         |            |
| Waste Class Desc:                 |                      | AROMATIC SOLVENTS                         |                  |                                                                                                                         |            |
| Waste Class:                      |                      | 212                                       |                  |                                                                                                                         |            |
| Waste Class Desc:                 |                      | ALIPHATIC SOLVENTS                        |                  |                                                                                                                         |            |

| Map Key                                | Number of<br>Records | Direction/<br>Distance (m)                                                                                                                                                   | Elev/Diff<br>(m)    | Site | DB   |
|----------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------|------|
| Waste Class:                           |                      | 263                                                                                                                                                                          |                     |      |      |
| Waste Class Desc:                      |                      | ORGANIC LABORATORY CHEMICALS                                                                                                                                                 |                     |      |      |
|                                        |                      |                                                                                                                                                                              |                     |      |      |
| <a href="#">45</a>                     | 1 of 1               | ENE/0.0                                                                                                                                                                      | 60.9 / -2.15        | ON   | BORE |
| Borehole ID:                           |                      | 613172                                                                                                                                                                       | Inclin FLG:         |      |      |
| OGF ID:                                |                      | 215514475                                                                                                                                                                    | SP Status:          |      |      |
| Status:                                |                      |                                                                                                                                                                              | Surv Elev:          |      |      |
| Type:                                  |                      | Borehole                                                                                                                                                                     | Piezometer:         |      |      |
| Use:                                   |                      |                                                                                                                                                                              | Primary Name:       |      |      |
| Completion Date:                       |                      | JUN-1966                                                                                                                                                                     | Municipality:       |      |      |
| Static Water Level:                    |                      |                                                                                                                                                                              | Lot:                |      |      |
| Primary Water Use:                     |                      |                                                                                                                                                                              | Township:           |      |      |
| Sec. Water Use:                        |                      |                                                                                                                                                                              | Latitude DD:        |      |      |
| Total Depth m:                         |                      | 4.8                                                                                                                                                                          | Longitude DD:       |      |      |
| Depth Ref:                             |                      | Ground Surface                                                                                                                                                               | UTM Zone:           |      |      |
| Depth Elev:                            |                      |                                                                                                                                                                              | Easting:            |      |      |
| Drill Method:                          |                      |                                                                                                                                                                              | Northing:           |      |      |
| Orig Ground Elev m:                    |                      | 60.8                                                                                                                                                                         | Location Accuracy:  |      |      |
| Elev Reliabil Note:                    |                      |                                                                                                                                                                              | Accuracy:           |      |      |
| DEM Ground Elev m:                     |                      | 61.1                                                                                                                                                                         |                     |      |      |
| Concession:                            |                      |                                                                                                                                                                              |                     |      |      |
| Location D:                            |                      |                                                                                                                                                                              |                     |      |      |
| Survey D:                              |                      |                                                                                                                                                                              |                     |      |      |
| Comments:                              |                      |                                                                                                                                                                              |                     |      |      |
|                                        |                      |                                                                                                                                                                              |                     |      |      |
| <b><u>Borehole Geology Stratum</u></b> |                      |                                                                                                                                                                              |                     |      |      |
| Geology Stratum ID:                    |                      | 218394002                                                                                                                                                                    | Mat Consistency:    |      |      |
| Top Depth:                             |                      | 0                                                                                                                                                                            | Material Moisture:  |      |      |
| Bottom Depth:                          |                      | .8                                                                                                                                                                           | Material Texture:   |      |      |
| Material Color:                        |                      |                                                                                                                                                                              | Non Geo Mat Type:   |      |      |
| Material 1:                            |                      |                                                                                                                                                                              | Geologic Formation: |      |      |
| Material 2:                            |                      | Fill                                                                                                                                                                         | Geologic Group:     |      |      |
| Material 3:                            |                      | Gravel                                                                                                                                                                       | Geologic Period:    |      |      |
| Material 4:                            |                      | Sand                                                                                                                                                                         | Depositional Gen:   |      |      |
| Gsc Material Description:              |                      |                                                                                                                                                                              |                     |      |      |
| Stratum Description:                   |                      | ARTIFICIAL.                                                                                                                                                                  |                     |      |      |
| Geology Stratum ID:                    |                      | 218394005                                                                                                                                                                    | Mat Consistency:    |      |      |
| Top Depth:                             |                      | 3.3                                                                                                                                                                          | Material Moisture:  |      |      |
| Bottom Depth:                          |                      | 4.8                                                                                                                                                                          | Material Texture:   |      |      |
| Material Color:                        |                      |                                                                                                                                                                              | Non Geo Mat Type:   |      |      |
| Material 1:                            |                      | Bedrock                                                                                                                                                                      | Geologic Formation: |      |      |
| Material 2:                            |                      |                                                                                                                                                                              | Geologic Group:     |      |      |
| Material 3:                            |                      |                                                                                                                                                                              | Geologic Period:    |      |      |
| Material 4:                            |                      |                                                                                                                                                                              | Depositional Gen:   |      |      |
| Gsc Material Description:              |                      |                                                                                                                                                                              |                     |      |      |
| Stratum Description:                   |                      | BEDROCK. 00025 008 00060 020 00025042000600860060003NE. DENSE. SAND-FINE. VERY **Note: Many records provided by the department have a truncated [Stratum Description] field. |                     |      |      |
| Geology Stratum ID:                    |                      | 218394004                                                                                                                                                                    | Mat Consistency:    |      |      |
| Top Depth:                             |                      | 1.8                                                                                                                                                                          | Material Moisture:  |      |      |
| Bottom Depth:                          |                      | 3.3                                                                                                                                                                          | Material Texture:   |      |      |
| Material Color:                        |                      |                                                                                                                                                                              | Non Geo Mat Type:   |      |      |
| Material 1:                            |                      | Bedrock                                                                                                                                                                      | Geologic Formation: |      |      |
| Material 2:                            |                      |                                                                                                                                                                              | Geologic Group:     |      |      |
| Material 3:                            |                      |                                                                                                                                                                              | Geologic Period:    |      |      |
| Material 4:                            |                      |                                                                                                                                                                              | Depositional Gen:   |      |      |
| Gsc Material Description:              |                      |                                                                                                                                                                              |                     |      |      |
| Stratum Description:                   |                      | BEDROCK.                                                                                                                                                                     |                     |      |      |
| Geology Stratum ID:                    |                      | 218394003                                                                                                                                                                    | Mat Consistency:    |      |      |

| Map Key                   | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                | DB |
|---------------------------|-------------------|-------------------------|---------------|---------------------|----|
| Top Depth:                | .8                |                         |               | Material Moisture:  |    |
| Bottom Depth:             | 1.8               |                         |               | Material Texture:   |    |
| Material Color:           | Brown             |                         |               | Non Geo Mat Type:   |    |
| Material 1:               |                   |                         |               | Geologic Formation: |    |
| Material 2:               | Fill              |                         |               | Geologic Group:     |    |
| Material 3:               | Clay              |                         |               | Geologic Period:    |    |
| Material 4:               | Bedrock           |                         |               | Depositional Gen:   |    |
| Gsc Material Description: |                   |                         |               |                     |    |
| Stratum Description:      |                   | ARTIFICIAL. BROWN,GREY. |               |                     |    |

#### Source

|                 |                                                                                    |               |                        |
|-----------------|------------------------------------------------------------------------------------|---------------|------------------------|
| Source Type:    | Data Survey                                                                        | Source Appl:  | Spatial/Tabular        |
| Source Orig:    | Geological Survey of Canada                                                        | Source Iden:  | 1                      |
| Source Date:    | 1956-1972                                                                          | Scale or Res: | Varies                 |
| Confidence:     | H                                                                                  | Horizontal:   | NAD27                  |
| Observation:    |                                                                                    | Verticalda:   | Mean Average Sea Level |
| Source Name:    | Urban Geology Automated Information System (UGAIS)                                 |               |                        |
| Source Details: | File: OTTAWA2.txt RecordID: 056800 NTS_Sheet: 31G05G                               |               |                        |
| Confiden 1:     | Logged by professional. Exact and complete description of material and properties. |               |                        |

#### Source List

|                      |                                                    |                   |                               |
|----------------------|----------------------------------------------------|-------------------|-------------------------------|
| Source Identifier:   | 1                                                  | Horizontal Datum: | NAD27                         |
| Source Type:         | Data Survey                                        | Vertical Datum:   | Mean Average Sea Level        |
| Source Date:         | 1956-1972                                          | Projection Name:  | Universal Transverse Mercator |
| Scale or Resolution: | Varies                                             |                   |                               |
| Source Name:         | Urban Geology Automated Information System (UGAIS) |                   |                               |
| Source Originators:  | Geological Survey of Canada                        |                   |                               |

[46](#)

1 of 1

NNE/0.0

60.6 / -2.46

ON

**BORE**

|                     |                |                    |                |
|---------------------|----------------|--------------------|----------------|
| Borehole ID:        | 613202         | Inclin FLG:        | No             |
| OGF ID:             | 215514505      | SP Status:         | Initial Entry  |
| Status:             |                | Surv Elev:         | No             |
| Type:               | Borehole       | Piezometer:        | No             |
| Use:                |                | Primary Name:      |                |
| Completion Date:    | NOV-1962       | Municipality:      |                |
| Static Water Level: | 3.0            | Lot:               |                |
| Primary Water Use:  |                | Township:          |                |
| Sec. Water Use:     |                | Latitude DD:       | 45.409017      |
| Total Depth m:      | -999           | Longitude DD:      | -75.73607      |
| Depth Ref:          | Ground Surface | UTM Zone:          | 18             |
| Depth Elev:         |                | Easting:           | 442401         |
| Drill Method:       |                | Northing:          | 5028652        |
| Orig Ground Elev m: | 60.7           | Location Accuracy: |                |
| Elev Reliabil Note: |                | Accuracy:          | Not Applicable |
| DEM Ground Elev m:  | 59.9           |                    |                |
| Concession:         |                |                    |                |
| Location D:         |                |                    |                |
| Survey D:           |                |                    |                |
| Comments:           |                |                    |                |

#### Borehole Geology Stratum

|                     |           |                     |      |
|---------------------|-----------|---------------------|------|
| Geology Stratum ID: | 218394119 | Mat Consistency:    | Firm |
| Top Depth:          | 0         | Material Moisture:  |      |
| Bottom Depth:       | 3.5       | Material Texture:   |      |
| Material Color:     |           | Non Geo Mat Type:   |      |
| Material 1:         | Sand      | Geologic Formation: |      |
| Material 2:         | Gravel    | Geologic Group:     |      |

| Map Key                                                                                                       | Number of Records                     | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                                                                             | DB      |
|---------------------------------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------------------------------------------------------------------|------------------|----------------------------------------------------------------------------------|---------|
| Material 3:<br>Material 4:<br>Gsc Material Description:<br>Stratum Description:                               | Boulders                              |                                                                                               |                  | Geologic Period:<br>Depositional Gen:                                            |         |
| Geology Stratum ID:<br>Top Depth:<br>Bottom Depth:<br>Material Color:                                         | 218394120<br>3.5                      | SAND. FIRM.                                                                                   |                  | Mat Consistency:<br>Material Moisture:<br>Material Texture:<br>Non Geo Mat Type: | Compact |
| Material 1:<br>Material 2:<br>Material 3:<br>Material 4:<br>Gsc Material Description:<br>Stratum Description: | Grey<br>Bedrock<br>Limestone<br>Shale |                                                                                               |                  | Geologic Formation:<br>Geologic Group:<br>Geologic Period:<br>Depositional Gen:  |         |
|                                                                                                               |                                       | BEDROCK. WATER STABLE AT 189.0 FEET.GREY,STIFF. 00000005 SAND. LOOSE TO COMPACT. UNSPECI      |                  |                                                                                  |         |
|                                                                                                               |                                       | **Note: Many records provided by the department have a truncated [Stratum Description] field. |                  |                                                                                  |         |

#### Source

|                 |                                                      |               |                        |
|-----------------|------------------------------------------------------|---------------|------------------------|
| Source Type:    | Data Survey                                          | Source Appl:  | Spatial/Tabular        |
| Source Orig:    | Geological Survey of Canada                          | Source Iden:  | 1                      |
| Source Date:    | 1956-1972                                            | Scale or Res: | Varies                 |
| Confidence:     |                                                      | Horizontal:   | NAD27                  |
| Observatio:     |                                                      | Verticalda:   | Mean Average Sea Level |
| Source Name:    | Urban Geology Automated Information System (UGAIS)   |               |                        |
| Source Details: | File: OTTAWA2.txt RecordID: 057100 NTS_Sheet: 31G05G |               |                        |
| Confiden 1:     |                                                      |               |                        |

#### Source List

|                      |                                                    |                   |                               |
|----------------------|----------------------------------------------------|-------------------|-------------------------------|
| Source Identifier:   | 1                                                  | Horizontal Datum: | NAD27                         |
| Source Type:         | Data Survey                                        | Vertical Datum:   | Mean Average Sea Level        |
| Source Date:         | 1956-1972                                          | Projection Name:  | Universal Transverse Mercator |
| Scale or Resolution: | Varies                                             |                   |                               |
| Source Name:         | Urban Geology Automated Information System (UGAIS) |                   |                               |
| Source Originators:  | Geological Survey of Canada                        |                   |                               |

|                       |                                   |                       |                          |                                    |     |
|-----------------------|-----------------------------------|-----------------------|--------------------------|------------------------------------|-----|
| <a href="#">47</a>    | 1 of 3                            | NNE/0.0               | 60.6 / -2.39             | 70 Colombine Driveway<br>Ottawa ON | SPL |
| Ref No:               | 8571-A4ER4Y                       | Discharger Report:    |                          |                                    |     |
| Site No:              | NA                                | Material Group:       |                          |                                    |     |
| Incident Dt:          | 11/19/2015                        | Health/Env Conseq:    |                          |                                    |     |
| Year:                 |                                   | Client Type:          |                          |                                    |     |
| Incident Cause:       |                                   | Sector Type:          | Miscellaneous Industrial |                                    |     |
| Incident Event:       |                                   | Agency Involved:      |                          |                                    |     |
| Contaminant Code:     | 24                                | Nearest Watercourse:  |                          |                                    |     |
| Contaminant Name:     | GLYCOL/WATER SOLUTION             | Site Address:         | 70 Colombine Driveway    |                                    |     |
| Contaminant Limit 1:  |                                   | Site District Office: |                          |                                    |     |
| Contam Limit Freq 1:  |                                   | Site Postal Code:     |                          |                                    |     |
| Contaminant UN No 1:  |                                   | Site Region:          |                          |                                    |     |
| Environment Impact:   |                                   | Site Municipality:    | Ottawa                   |                                    |     |
| Nature of Impact:     |                                   | Site Lot:             |                          |                                    |     |
| Receiving Medium:     |                                   | Site Conc:            |                          |                                    |     |
| Receiving Env:        |                                   | Northing:             | 5028625                  |                                    |     |
| MOE Response:         | No                                | Easting:              | 442300                   |                                    |     |
| Dt MOE Arvl on Scn:   |                                   | Site Geo Ref Accu:    |                          |                                    |     |
| MOE Reported Dt:      | 11/19/2015                        | Site Map Datum:       |                          |                                    |     |
| Dt Document Closed:   | 11/23/2015                        | SAC Action Class:     | Watercourse Spills       |                                    |     |
| Incident Reason:      | Equipment Failure                 | Source Type:          |                          |                                    |     |
| Site Name:            | 70 Colombine Driveway<UNOFFICIAL> |                       |                          |                                    |     |
| Site County/District: |                                   |                       |                          |                                    |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                                                                                                                        | DB  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|---------------|-----------------------------------------------------------------------------------------------------------------------------|-----|
| <b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> Brookfield GIS: 3L of glycol/water solution to drain<br><b>Contaminant Qty:</b> 3 L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                         |               |                                                                                                                             |     |
| <a href="#">47</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2 of 3            | NNE/0.0                 | 60.6 / -2.39  | 70 Colombine Driveway<br>Ottawa ON K1A 0K9                                                                                  | SPL |
| <b>Ref No:</b> 5723-A8ZP4K<br><b>Site No:</b> NA<br><b>Incident Dt:</b> 2016/04/14<br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b> Leak/Break<br><b>Contaminant Code:</b> 15<br><b>Contaminant Name:</b> HYDRAULIC OIL<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b> Land<br><b>MOE Response:</b> No<br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 2016/04/14<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b> Equipment Failure<br><b>Site Name:</b> Office Building - Loading Dock <UNOFFICIAL><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> Brookefield: 1 L hydraulic fluid to concrete, cntd & clng<br><b>Contaminant Qty:</b> 1 L |                   |                         |               |                                                                                                                             |     |
| <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b> Miscellaneous Industrial<br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b> 70 Colombine Driveway<br><b>Site District Office:</b><br><b>Site Postal Code:</b> K1A 0K9<br><b>Site Region:</b><br><b>Site Municipality:</b> Ottawa<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b> Land Spills<br><b>Source Type:</b>                                                                                                                                                                                                                                                                                     |                   |                         |               |                                                                                                                             |     |
| <a href="#">47</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3 of 3            | NNE/0.0                 | 60.6 / -2.39  | BROOKFIELD GLOBAL INTEGRATED SOLUTIONS<br>70 COLOMBINE DRIVEWAY TUNNEY'S PASTURE<br>OTTAWA ON K1A 0K9                       | GEN |
| <b>Generator No:</b> ON2863521<br><b>SIC Code:</b> 531310<br><b>SIC Description:</b> REAL ESTATE PROPERTY MANAGERS<br><b>Approval Years:</b> 2016<br><b>PO Box No:</b><br><b>Country:</b> Canada                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                         |               |                                                                                                                             |     |
| <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b> CO_OFFICIAL<br><b>Phone No Admin:</b><br><b>Contam. Facility:</b> No<br><b>MHSW Facility:</b> No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                         |               |                                                                                                                             |     |
| <b><u>Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                         |               |                                                                                                                             |     |
| <b>Waste Class:</b> 212<br><b>Waste Class Desc:</b> ALIPHATIC SOLVENTS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                         |               |                                                                                                                             |     |
| <a href="#">48</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 of 28           | ENE/0.0                 | 60.9 / -2.15  | BROOKFIELD LEPAGE JOHNSON CONT<br>PROPERTY MANAGEMENT CO. 120 PARKDALE<br>AVE, SUITE 1401, OTTAWA<br>OTTAWA CITY ON K1A 0K9 | SPL |
| <b>Ref No:</b> 194974<br><b>Site No:</b><br><b>Incident Dt:</b> 2/13/2001<br><b>Year:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                         |               |                                                                                                                             |     |
| <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                         |               |                                                                                                                             |     |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                    | DB  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| <div> <div> <b>Incident Cause:</b><br/> <b>Incident Event:</b><br/> <b>Contaminant Code:</b><br/> <b>Contaminant Name:</b><br/> <b>Contaminant Limit 1:</b><br/> <b>Contam Limit Freq 1:</b><br/> <b>Contaminant UN No 1:</b><br/> <b>Environment Impact:</b><br/> <b>Nature of Impact:</b><br/> <b>Receiving Medium:</b><br/> <b>Receiving Env:</b><br/> <b>MOE Response:</b><br/> <b>Dt MOE Arvl on Scn:</b><br/> <b>MOE Reported Dt:</b><br/> <b>Dt Document Closed:</b><br/> <b>Incident Reason:</b><br/> <b>Site Name:</b><br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Incident Summary:</b><br/> <b>Contaminant Qty:</b> </div> <div> OTHER TRANSPORTATION ACCIDENT<br/><br/><br/><br/><br/><br/><br/>Possible<br/>Water course or lake<br/>Land, Water<br/><br/><br/><br/>2/14/2001<br/><br/>ERROR<br/><br/><br/><br/><br/><br/>BLJ CONTROLS GLYCOL SPILL TO GROUND CATCH BASIN </div> <div> <b>Sector Type:</b><br/> <b>Agency Involved:</b><br/> <b>Nearest Watercourse:</b><br/> <b>Site Address:</b><br/> <b>Site District Office:</b><br/> <b>Site Postal Code:</b><br/> <b>Site Region:</b><br/><br/> <b>Site Municipality:</b><br/> <b>Site Lot:</b><br/> <b>Site Conc:</b><br/> <b>Northing:</b><br/> <b>Easting:</b><br/> <b>Site Geo Ref Accu:</b><br/> <b>Site Map Datum:</b><br/> <b>SAC Action Class:</b><br/> <b>Source Type:</b> </div> <div> 20107 </div> </div>                                                                                                                                                                                                                              |                   |                            |                  |                                                                                                                                                         |     |
| <a href="#">48</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2 of 28           | ENE/0.0                    | 60.9 / -2.15     | STATISTICS CANADA BUILDING<br>120 PARKDALE AVE 120 PARDALE AVENUE,<br>OTTAWA<br>OTTAWA CITY ON K1A 0K9                                                  | SPL |
| <div> <div> <b>Ref No:</b><br/> <b>Site No:</b><br/> <b>Incident Dt:</b><br/> <b>Year:</b><br/> <b>Incident Cause:</b><br/> <b>Incident Event:</b><br/> <b>Contaminant Code:</b><br/> <b>Contaminant Name:</b><br/> <b>Contaminant Limit 1:</b><br/> <b>Contam Limit Freq 1:</b><br/> <b>Contaminant UN No 1:</b><br/> <b>Environment Impact:</b><br/> <b>Nature of Impact:</b><br/> <b>Receiving Medium:</b><br/> <b>Receiving Env:</b><br/> <b>MOE Response:</b><br/> <b>Dt MOE Arvl on Scn:</b><br/> <b>MOE Reported Dt:</b><br/> <b>Dt Document Closed:</b><br/> <b>Incident Reason:</b><br/> <b>Site Name:</b><br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Incident Summary:</b><br/> <b>Contaminant Qty:</b> </div> <div> 200676<br/><br/>5/15/2001<br/><br/>OTHER CAUSE (N.O.S.)<br/><br/><br/><br/><br/><br/>Possible<br/>Air Pollution<br/>Air<br/><br/><br/>5/15/2001<br/><br/>EQUIPMENT FAILURE<br/><br/><br/>STATS CANADA BUILDING: 470 LBS. HALON 1301 TO AIR. FAULTY HEAT DETECTOR </div> <div> <b>Discharger Report:</b><br/> <b>Material Group:</b><br/> <b>Health/Env Conseq:</b><br/> <b>Client Type:</b><br/> <b>Sector Type:</b><br/> <b>Agency Involved:</b><br/> <b>Nearest Watercourse:</b><br/> <b>Site Address:</b><br/> <b>Site District Office:</b><br/> <b>Site Postal Code:</b><br/> <b>Site Region:</b><br/><br/> <b>Site Municipality:</b><br/> <b>Site Lot:</b><br/> <b>Site Conc:</b><br/> <b>Northing:</b><br/> <b>Easting:</b><br/> <b>Site Geo Ref Accu:</b><br/> <b>Site Map Datum:</b><br/> <b>SAC Action Class:</b><br/> <b>Source Type:</b> </div> <div> 20107 </div> </div> |                   |                            |                  |                                                                                                                                                         |     |
| <a href="#">48</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3 of 28           | ENE/0.0                    | 60.9 / -2.15     | GVT. OF CAN.-PUBLIC WORKS OF CAN.<br>REALTY BRANCH TUNNEY'S PASTURE ASS.<br>BLDG C/O TUNNEY'S PASTURE DBS BLDG RM<br>1005<br>OTTAWA-CARLETON ON K1A 0M3 | GEN |
| <div> <div> <b>Generator No:</b> </div> <div> ON0144745 </div> <div> <b>Status:</b> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                                                                                                         |     |

| Map Key                                                                                                                                                                         | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                               | DB         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| <b>SIC Code:</b> 8689<br><b>SIC Description:</b> OTHER HEALTH LAB.<br><b>Approval Years:</b> 89,90<br><b>PO Box No:</b><br><b>Country:</b>                                      |                      |                            |                  | <b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                                       |            |
| <b><u>Detail(s)</u></b>                                                                                                                                                         |                      |                            |                  |                                                                                                                                                                    |            |
| <b>Waste Class:</b> 113<br><b>Waste Class Desc:</b> ACID WASTE - OTHER METALS                                                                                                   |                      |                            |                  |                                                                                                                                                                    |            |
| <b>Waste Class:</b> 122<br><b>Waste Class Desc:</b> ALKALINE WASTES - OTHER METALS                                                                                              |                      |                            |                  |                                                                                                                                                                    |            |
| <a href="#">48</a>                                                                                                                                                              | 4 of 28              | ENE/0.0                    | 60.9 / -2.15     | <b>PUBLIC WORKS &amp; GOVERNMENT SERVS.</b><br><b>CANADA</b><br><b>ASSORTED BUILDINGS TUNNEY'S PASTURE</b><br><b>(FEDERAL COMPLEX)</b><br><b>OTTAWA ON K1A 0M3</b> | <b>GEN</b> |
| <b>Generator No:</b> ON0144745<br><b>SIC Code:</b> 8159<br><b>SIC Description:</b> OTHER GEN. ADMIN.<br><b>Approval Years:</b> 92,93,97<br><b>PO Box No:</b><br><b>Country:</b> |                      |                            |                  | <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                     |            |
| <b><u>Detail(s)</u></b>                                                                                                                                                         |                      |                            |                  |                                                                                                                                                                    |            |
| <b>Waste Class:</b> 252<br><b>Waste Class Desc:</b> WASTE OILS & LUBRICANTS                                                                                                     |                      |                            |                  |                                                                                                                                                                    |            |
| <b>Waste Class:</b> 263<br><b>Waste Class Desc:</b> ORGANIC LABORATORY CHEMICALS                                                                                                |                      |                            |                  |                                                                                                                                                                    |            |
| <b>Waste Class:</b> 331<br><b>Waste Class Desc:</b> WASTE COMPRESSED GASES                                                                                                      |                      |                            |                  |                                                                                                                                                                    |            |
| <b>Waste Class:</b> 113<br><b>Waste Class Desc:</b> ACID WASTE - OTHER METALS                                                                                                   |                      |                            |                  |                                                                                                                                                                    |            |
| <b>Waste Class:</b> 122<br><b>Waste Class Desc:</b> ALKALINE WASTES - OTHER METALS                                                                                              |                      |                            |                  |                                                                                                                                                                    |            |
| <b>Waste Class:</b> 145<br><b>Waste Class Desc:</b> PAINT/PIGMENT/COATING RESIDUES                                                                                              |                      |                            |                  |                                                                                                                                                                    |            |
| <b>Waste Class:</b> 146<br><b>Waste Class Desc:</b> OTHER SPECIFIED INORGANICS                                                                                                  |                      |                            |                  |                                                                                                                                                                    |            |
| <b>Waste Class:</b> 148<br><b>Waste Class Desc:</b> INORGANIC LABORATORY CHEMICALS                                                                                              |                      |                            |                  |                                                                                                                                                                    |            |
| <b>Waste Class:</b> 212<br><b>Waste Class Desc:</b> ALIPHATIC SOLVENTS                                                                                                          |                      |                            |                  |                                                                                                                                                                    |            |
| <b>Waste Class:</b> 251<br><b>Waste Class Desc:</b> OIL SKIMMINGS & SLUDGES                                                                                                     |                      |                            |                  |                                                                                                                                                                    |            |
| <b>Waste Class:</b> 213<br><b>Waste Class Desc:</b> PETROLEUM DISTILLATES                                                                                                       |                      |                            |                  |                                                                                                                                                                    |            |
| <b>Waste Class:</b> 221                                                                                                                                                         |                      |                            |                  |                                                                                                                                                                    |            |

| Map Key            | Number of<br>Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site                                                                                                                                          | DB  |
|--------------------|----------------------|--------------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-----|
| Waste Class Desc:  |                      | LIGHT FUELS                    |                  |                                                                                                                                               |     |
| Waste Class:       |                      | 243                            |                  |                                                                                                                                               |     |
| Waste Class Desc:  |                      | PCB'S                          |                  |                                                                                                                                               |     |
|                    |                      |                                |                  |                                                                                                                                               |     |
| <a href="#">48</a> | 5 of 28              | ENE/0.0                        | 60.9 / -2.15     | GVT. OF CAN.-PUBLIC WORKS OF CAN. 18-337<br>REALTY BRANCH TUNNEY'S PASTURE ASS.<br>BLDG OTTAWA,C/O 1000-38 ANTARES DRIVE<br>NEPEAN ON K1A 0M3 | GEN |
| Generator No:      |                      | ON0144745                      |                  | Status:                                                                                                                                       |     |
| SIC Code:          |                      | 8159                           |                  | Co Admin:                                                                                                                                     |     |
| SIC Description:   |                      | OTHER GEN. ADMIN.              |                  | Choice of Contact:                                                                                                                            |     |
| Approval Years:    |                      | 94,95                          |                  | Phone No Admin:                                                                                                                               |     |
| PO Box No:         |                      |                                |                  | Contam. Facility:                                                                                                                             |     |
| Country:           |                      |                                |                  | MHSW Facility:                                                                                                                                |     |
| <u>Detail(s)</u>   |                      |                                |                  |                                                                                                                                               |     |
| Waste Class:       |                      | 122                            |                  |                                                                                                                                               |     |
| Waste Class Desc:  |                      | ALKALINE WASTES - OTHER METALS |                  |                                                                                                                                               |     |
| Waste Class:       |                      | 113                            |                  |                                                                                                                                               |     |
| Waste Class Desc:  |                      | ACID WASTE - OTHER METALS      |                  |                                                                                                                                               |     |
| Waste Class:       |                      | 145                            |                  |                                                                                                                                               |     |
| Waste Class Desc:  |                      | PAINT/PIGMENT/COATING RESIDUES |                  |                                                                                                                                               |     |
| Waste Class:       |                      | 212                            |                  |                                                                                                                                               |     |
| Waste Class Desc:  |                      | ALIPHATIC SOLVENTS             |                  |                                                                                                                                               |     |
| Waste Class:       |                      | 213                            |                  |                                                                                                                                               |     |
| Waste Class Desc:  |                      | PETROLEUM DISTILLATES          |                  |                                                                                                                                               |     |
| Waste Class:       |                      | 221                            |                  |                                                                                                                                               |     |
| Waste Class Desc:  |                      | LIGHT FUELS                    |                  |                                                                                                                                               |     |
| Waste Class:       |                      | 243                            |                  |                                                                                                                                               |     |
| Waste Class Desc:  |                      | PCB'S                          |                  |                                                                                                                                               |     |
| Waste Class:       |                      | 251                            |                  |                                                                                                                                               |     |
| Waste Class Desc:  |                      | OIL SKIMMINGS & SLUDGES        |                  |                                                                                                                                               |     |
| Waste Class:       |                      | 252                            |                  |                                                                                                                                               |     |
| Waste Class Desc:  |                      | WASTE OILS & LUBRICANTS        |                  |                                                                                                                                               |     |
|                    |                      |                                |                  |                                                                                                                                               |     |
| <a href="#">48</a> | 6 of 28              | ENE/0.0                        | 60.9 / -2.15     | PUBLIC WORKS & GOVERNMENT SERVICES<br>CAN.<br>ASSORTED BUILDING TUNNEY'S PASTURE<br>(FEDERAL COMPLEX)<br>OTTAWA ON K1A 0M3                    | GEN |
| Generator No:      |                      | ON0144745                      |                  | Status:                                                                                                                                       |     |
| SIC Code:          |                      | 8159                           |                  | Co Admin:                                                                                                                                     |     |
| SIC Description:   |                      | OTHER GEN. ADMIN.              |                  | Choice of Contact:                                                                                                                            |     |
| Approval Years:    |                      | 96                             |                  | Phone No Admin:                                                                                                                               |     |
| PO Box No:         |                      |                                |                  | Contam. Facility:                                                                                                                             |     |
| Country:           |                      |                                |                  | MHSW Facility:                                                                                                                                |     |
| <u>Detail(s)</u>   |                      |                                |                  |                                                                                                                                               |     |
| Waste Class:       |                      | 113                            |                  |                                                                                                                                               |     |

| Map Key                  | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|--------------------------|-------------------|--------------------------------|------------------|------|----|
| <b>Waste Class Desc:</b> |                   | ACID WASTE - OTHER METALS      |                  |      |    |
| <b>Waste Class:</b>      |                   | 122                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ALKALINE WASTES - OTHER METALS |                  |      |    |
| <b>Waste Class:</b>      |                   | 145                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PAINT/PIGMENT/COATING RESIDUES |                  |      |    |
| <b>Waste Class:</b>      |                   | 146                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | OTHER SPECIFIED INORGANICS     |                  |      |    |
| <b>Waste Class:</b>      |                   | 212                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ALIPHATIC SOLVENTS             |                  |      |    |
| <b>Waste Class:</b>      |                   | 213                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PETROLEUM DISTILLATES          |                  |      |    |
| <b>Waste Class:</b>      |                   | 221                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | LIGHT FUELS                    |                  |      |    |
| <b>Waste Class:</b>      |                   | 243                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PCB'S                          |                  |      |    |
| <b>Waste Class:</b>      |                   | 251                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | OIL SKIMMINGS & SLUDGES        |                  |      |    |
| <b>Waste Class:</b>      |                   | 252                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | WASTE OILS & LUBRICANTS        |                  |      |    |

[48](#)

7 of 28

ENE/0.0

60.9 / -2.15

PUBLIC WORKS CANADA  
TUNNEY'S PASTURE - FEDERAL COMPLEX  
ASSORTED BUILDINGS  
OTTAWA ON

GEN

**Generator No:** ON0144745  
**SIC Code:** 8159  
**SIC Description:** OTHER GEN. ADMIN.  
**Approval Years:** 98,99,00,01,02,03,04  
**PO Box No:**  
**Country:**

**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contam. Facility:**  
**MHSW Facility:**

#### Detail(s)

**Waste Class:** 113  
**Waste Class Desc:** ACID WASTE - OTHER METALS

**Waste Class:** 121  
**Waste Class Desc:** ALKALINE WASTES - HEAVY METALS

**Waste Class:** 122  
**Waste Class Desc:** ALKALINE WASTES - OTHER METALS

**Waste Class:** 145  
**Waste Class Desc:** PAINT/PIGMENT/COATING RESIDUES

**Waste Class:** 146  
**Waste Class Desc:** OTHER SPECIFIED INORGANICS

**Waste Class:** 148  
**Waste Class Desc:** INORGANIC LABORATORY CHEMICALS

**Waste Class:** 212  
**Waste Class Desc:** ALIPHATIC SOLVENTS

| Map Key                  | Number of Records    | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site                                                                                                                | DB         |
|--------------------------|----------------------|--------------------------------|------------------|---------------------------------------------------------------------------------------------------------------------|------------|
| <b>Waste Class:</b>      |                      | 213                            |                  |                                                                                                                     |            |
| <b>Waste Class Desc:</b> |                      | PETROLEUM DISTILLATES          |                  |                                                                                                                     |            |
| <b>Waste Class:</b>      |                      | 221                            |                  |                                                                                                                     |            |
| <b>Waste Class Desc:</b> |                      | LIGHT FUELS                    |                  |                                                                                                                     |            |
| <b>Waste Class:</b>      |                      | 243                            |                  |                                                                                                                     |            |
| <b>Waste Class Desc:</b> |                      | PCB'S                          |                  |                                                                                                                     |            |
| <b>Waste Class:</b>      |                      | 251                            |                  |                                                                                                                     |            |
| <b>Waste Class Desc:</b> |                      | OIL SKIMMINGS & SLUDGES        |                  |                                                                                                                     |            |
| <b>Waste Class:</b>      |                      | 252                            |                  |                                                                                                                     |            |
| <b>Waste Class Desc:</b> |                      | WASTE OILS & LUBRICANTS        |                  |                                                                                                                     |            |
| <b>Waste Class:</b>      |                      | 263                            |                  |                                                                                                                     |            |
| <b>Waste Class Desc:</b> |                      | ORGANIC LABORATORY CHEMICALS   |                  |                                                                                                                     |            |
| <b>Waste Class:</b>      |                      | 331                            |                  |                                                                                                                     |            |
| <b>Waste Class Desc:</b> |                      | WASTE COMPRESSED GASES         |                  |                                                                                                                     |            |
| <a href="#">48</a>       | 8 of 28              | ENE/0.0                        | 60.9 / -2.15     | <b>BROOKFIELD LEPAGE JOHNSON CONTROLS<br/>TUNNEY'S PASTURE FEDERAL COMPLEX<br/>ASSORTED BUILDINGS<br/>OTTAWA ON</b> | <b>GEN</b> |
| <b>Generator No:</b>     | ON0554820            |                                |                  | <b>Status:</b>                                                                                                      |            |
| <b>SIC Code:</b>         | 7512                 |                                |                  | <b>Co Admin:</b>                                                                                                    |            |
| <b>SIC Description:</b>  | NON-RES. BLDG. OPER. |                                |                  | <b>Choice of Contact:</b>                                                                                           |            |
| <b>Approval Years:</b>   | 98,99,00,01,02,03,04 |                                |                  | <b>Phone No Admin:</b>                                                                                              |            |
| <b>PO Box No:</b>        |                      |                                |                  | <b>Contam. Facility:</b>                                                                                            |            |
| <b>Country:</b>          |                      |                                |                  | <b>MHSW Facility:</b>                                                                                               |            |
| <b><u>Detail(s)</u></b>  |                      |                                |                  |                                                                                                                     |            |
| <b>Waste Class:</b>      |                      | 145                            |                  |                                                                                                                     |            |
| <b>Waste Class Desc:</b> |                      | PAINT/PIGMENT/COATING RESIDUES |                  |                                                                                                                     |            |
| <b>Waste Class:</b>      |                      | 146                            |                  |                                                                                                                     |            |
| <b>Waste Class Desc:</b> |                      | OTHER SPECIFIED INORGANICS     |                  |                                                                                                                     |            |
| <b>Waste Class:</b>      |                      | 148                            |                  |                                                                                                                     |            |
| <b>Waste Class Desc:</b> |                      | INORGANIC LABORATORY CHEMICALS |                  |                                                                                                                     |            |
| <b>Waste Class:</b>      |                      | 212                            |                  |                                                                                                                     |            |
| <b>Waste Class Desc:</b> |                      | ALIPHATIC SOLVENTS             |                  |                                                                                                                     |            |
| <b>Waste Class:</b>      |                      | 213                            |                  |                                                                                                                     |            |
| <b>Waste Class Desc:</b> |                      | PETROLEUM DISTILLATES          |                  |                                                                                                                     |            |
| <b>Waste Class:</b>      |                      | 251                            |                  |                                                                                                                     |            |
| <b>Waste Class Desc:</b> |                      | OIL SKIMMINGS & SLUDGES        |                  |                                                                                                                     |            |
| <b>Waste Class:</b>      |                      | 252                            |                  |                                                                                                                     |            |
| <b>Waste Class Desc:</b> |                      | WASTE OILS & LUBRICANTS        |                  |                                                                                                                     |            |
| <b>Waste Class:</b>      |                      | 331                            |                  |                                                                                                                     |            |
| <b>Waste Class Desc:</b> |                      | WASTE COMPRESSED GASES         |                  |                                                                                                                     |            |
| <b>Waste Class:</b>      |                      | 263                            |                  |                                                                                                                     |            |
| <b>Waste Class Desc:</b> |                      | ORGANIC LABORATORY CHEMICALS   |                  |                                                                                                                     |            |
| <b>Waste Class:</b>      |                      | 121                            |                  |                                                                                                                     |            |
| <b>Waste Class Desc:</b> |                      | ALKALINE WASTES - HEAVY METALS |                  |                                                                                                                     |            |

| Map Key                                          | Number of Records | Direction/<br>Distance (m)                     | Elev/Diff<br>(m) | Site                                                                                                                    | DB  |
|--------------------------------------------------|-------------------|------------------------------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">48</a>                               | 9 of 28           | ENE/0.0                                        | 60.9 / -2.15     | Statistics Canada<br>120 Parkdale Ave<br>Ottawa ON K1A 0K9                                                              | SCT |
| Established:<br>Plant Size (ft²):<br>Employment: |                   |                                                |                  |                                                                                                                         |     |
| --Details--                                      |                   |                                                |                  |                                                                                                                         |     |
| Description:                                     |                   | Book Publishers                                |                  |                                                                                                                         |     |
| SIC/NAICS Code:                                  |                   | 511130                                         |                  |                                                                                                                         |     |
| Description:                                     |                   | Veterinary Services                            |                  |                                                                                                                         |     |
| SIC/NAICS Code:                                  |                   | 541940                                         |                  |                                                                                                                         |     |
| <a href="#">48</a>                               | 10 of 28          | ENE/0.0                                        | 60.9 / -2.15     | Public Works and Government Services Canada<br>120 Parkdale, Tunneys Pasture, Various<br>Buildings<br>Ottawa ON K1A 1B4 | GEN |
| Generator No:                                    |                   | ON4690864                                      |                  | Status:                                                                                                                 |     |
| SIC Code:                                        |                   | 911910                                         |                  | Co Admin:                                                                                                               |     |
| SIC Description:                                 |                   | Other Federal Government Public Administration |                  | Choice of Contact:                                                                                                      |     |
| Approval Years:                                  |                   | 05,06,07,08                                    |                  | Phone No Admin:                                                                                                         |     |
| PO Box No:                                       |                   |                                                |                  | Contam. Facility:                                                                                                       |     |
| Country:                                         |                   |                                                |                  | MHSW Facility:                                                                                                          |     |
| Detail(s)                                        |                   |                                                |                  |                                                                                                                         |     |
| Waste Class:                                     |                   | 212                                            |                  |                                                                                                                         |     |
| Waste Class Desc:                                |                   | ALIPHATIC SOLVENTS                             |                  |                                                                                                                         |     |
| Waste Class:                                     |                   | 221                                            |                  |                                                                                                                         |     |
| Waste Class Desc:                                |                   | LIGHT FUELS                                    |                  |                                                                                                                         |     |
| Waste Class:                                     |                   | 213                                            |                  |                                                                                                                         |     |
| Waste Class Desc:                                |                   | PETROLEUM DISTILLATES                          |                  |                                                                                                                         |     |
| Waste Class:                                     |                   | 251                                            |                  |                                                                                                                         |     |
| Waste Class Desc:                                |                   | OIL SKIMMINGS & SLUDGES                        |                  |                                                                                                                         |     |
| Waste Class:                                     |                   | 213                                            |                  |                                                                                                                         |     |
| Waste Class Desc:                                |                   | PETROLEUM DISTILLATES                          |                  |                                                                                                                         |     |
| Waste Class:                                     |                   | 113                                            |                  |                                                                                                                         |     |
| Waste Class Desc:                                |                   | ACID WASTE - OTHER METALS                      |                  |                                                                                                                         |     |
| Waste Class:                                     |                   | 114                                            |                  |                                                                                                                         |     |
| Waste Class Desc:                                |                   | OTHER INORGANIC ACID WASTES                    |                  |                                                                                                                         |     |
| Waste Class:                                     |                   | 243                                            |                  |                                                                                                                         |     |
| Waste Class Desc:                                |                   | PCB'S                                          |                  |                                                                                                                         |     |
| Waste Class:                                     |                   | 331                                            |                  |                                                                                                                         |     |
| Waste Class Desc:                                |                   | WASTE COMPRESSED GASES                         |                  |                                                                                                                         |     |
| Waste Class:                                     |                   | 252                                            |                  |                                                                                                                         |     |
| Waste Class Desc:                                |                   | WASTE OILS & LUBRICANTS                        |                  |                                                                                                                         |     |

| Map Key                  | Number of Records                              | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site                                                                      | DB  |
|--------------------------|------------------------------------------------|--------------------------------|------------------|---------------------------------------------------------------------------|-----|
| <b>Waste Class:</b>      |                                                | 263                            |                  |                                                                           |     |
| <b>Waste Class Desc:</b> |                                                | ORGANIC LABORATORY CHEMICALS   |                  |                                                                           |     |
| <b>Waste Class:</b>      |                                                | 264                            |                  |                                                                           |     |
| <b>Waste Class Desc:</b> |                                                | PHOTOPROCESSING WASTES         |                  |                                                                           |     |
| <b>Waste Class:</b>      |                                                | 112                            |                  |                                                                           |     |
| <b>Waste Class Desc:</b> |                                                | ACID WASTE - HEAVY METALS      |                  |                                                                           |     |
| <b>Waste Class:</b>      |                                                | 121                            |                  |                                                                           |     |
| <b>Waste Class Desc:</b> |                                                | ALKALINE WASTES - HEAVY METALS |                  |                                                                           |     |
| <b>Waste Class:</b>      |                                                | 122                            |                  |                                                                           |     |
| <b>Waste Class Desc:</b> |                                                | ALKALINE WASTES - OTHER METALS |                  |                                                                           |     |
| <b>Waste Class:</b>      |                                                | 145                            |                  |                                                                           |     |
| <b>Waste Class Desc:</b> |                                                | PAINT/PIGMENT/COATING RESIDUES |                  |                                                                           |     |
| <b>Waste Class:</b>      |                                                | 146                            |                  |                                                                           |     |
| <b>Waste Class Desc:</b> |                                                | OTHER SPECIFIED INORGANICS     |                  |                                                                           |     |
| <b>Waste Class:</b>      |                                                | 148                            |                  |                                                                           |     |
| <b>Waste Class Desc:</b> |                                                | INORGANIC LABORATORY CHEMICALS |                  |                                                                           |     |
| <b>Waste Class:</b>      |                                                | 213                            |                  |                                                                           |     |
| <b>Waste Class Desc:</b> |                                                | PETROLEUM DISTILLATES          |                  |                                                                           |     |
| <a href="#">48</a>       | 11 of 28                                       | ENE/0.0                        | 60.9 / -2.15     | Public Works and Government Services<br>120 Parkdale<br>Ottawa ON K1A 1B4 | GEN |
| <b>Generator No:</b>     | ON9360293                                      |                                |                  | <b>Status:</b>                                                            |     |
| <b>SIC Code:</b>         | 911910                                         |                                |                  | <b>Co Admin:</b>                                                          |     |
| <b>SIC Description:</b>  | Other Federal Government Public Administration |                                |                  | <b>Choice of Contact:</b>                                                 |     |
| <b>Approval Years:</b>   | 05,06                                          |                                |                  | <b>Phone No Admin:</b>                                                    |     |
| <b>PO Box No:</b>        |                                                |                                |                  | <b>Contam. Facility:</b>                                                  |     |
| <b>Country:</b>          |                                                |                                |                  | <b>MHSW Facility:</b>                                                     |     |
| <b><u>Detail(s)</u></b>  |                                                |                                |                  |                                                                           |     |
| <b>Waste Class:</b>      |                                                | 112                            |                  |                                                                           |     |
| <b>Waste Class Desc:</b> |                                                | ACID WASTE - HEAVY METALS      |                  |                                                                           |     |
| <b>Waste Class:</b>      |                                                | 212                            |                  |                                                                           |     |
| <b>Waste Class Desc:</b> |                                                | ALIPHATIC SOLVENTS             |                  |                                                                           |     |
| <b>Waste Class:</b>      |                                                | 263                            |                  |                                                                           |     |
| <b>Waste Class Desc:</b> |                                                | ORGANIC LABORATORY CHEMICALS   |                  |                                                                           |     |
| <b>Waste Class:</b>      |                                                | 331                            |                  |                                                                           |     |
| <b>Waste Class Desc:</b> |                                                | WASTE COMPRESSED GASES         |                  |                                                                           |     |
| <b>Waste Class:</b>      |                                                | 122                            |                  |                                                                           |     |
| <b>Waste Class Desc:</b> |                                                | ALKALINE WASTES - OTHER METALS |                  |                                                                           |     |
| <b>Waste Class:</b>      |                                                | 146                            |                  |                                                                           |     |
| <b>Waste Class Desc:</b> |                                                | OTHER SPECIFIED INORGANICS     |                  |                                                                           |     |
| <b>Waste Class:</b>      |                                                | 121                            |                  |                                                                           |     |
| <b>Waste Class Desc:</b> |                                                | ALKALINE WASTES - HEAVY METALS |                  |                                                                           |     |
| <b>Waste Class:</b>      |                                                | 145                            |                  |                                                                           |     |
| <b>Waste Class Desc:</b> |                                                | PAINT/PIGMENT/COATING RESIDUES |                  |                                                                           |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                    | DB  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------|-----|
| <div> <div>Waste Class: 148</div> <div>Waste Class Desc: INORGANIC LABORATORY CHEMICALS</div> </div> <div> <div>Waste Class: 252</div> <div>Waste Class Desc: WASTE OILS &amp; LUBRICANTS</div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                            |                  |                                                                                                                         |     |
| <a href="#">48</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 12 of 28          | ENE/0.0                    | 60.9 / -2.15     | 120 Parkdale Avenue<br>Ottawa ON K1A 1K6                                                                                | SPL |
| <div> <div>Ref No: 2126-5MCP8H</div> <div>Site No:</div> <div>Incident Dt: 5/8/2003</div> <div>Year:</div> <div>Incident Cause:</div> <div>Incident Event:</div> <div>Contaminant Code: 13</div> <div>Contaminant Name: GAS OIL</div> <div>Contaminant Limit 1:</div> <div>Contam Limit Freq 1:</div> <div>Contaminant UN No 1:</div> <div>Environment Impact: Possible</div> <div>Nature of Impact:</div> <div>Receiving Medium: Land</div> <div>Receiving Env:</div> <div>MOE Response:</div> <div>Dt MOE Arvl on Scn:</div> <div>MOE Reported Dt: 5/8/2003</div> <div>Dt Document Closed:</div> <div>Incident Reason:</div> <div>Site Name: NATIONAL DEFENCE CENTRE - PKG LOT, NORTH OF BLDG #16&lt;UNOFFICIAL&gt;</div> <div>Site County/District:</div> <div>Site Geo Ref Meth:</div> <div>Incident Summary: Unkwn amt oil/gas to fed. pkg lot.</div> <div>Contaminant Qty:</div> </div> <div> <div>Discharger Report:</div> <div>Material Group: Oil</div> <div>Health/Env Conseq:</div> <div>Client Type:</div> <div>Sector Type: Unknown</div> <div>Agency Involved:</div> <div>Nearest Watercourse:</div> <div>Site Address:</div> <div>Site District Office: Ottawa</div> <div>Site Postal Code:</div> <div>Site Region: Eastern</div> <div>Site Municipality: Ottawa</div> <div>Site Lot:</div> <div>Site Conc:</div> <div>Northing:</div> <div>Easting:</div> <div>Site Geo Ref Accu:</div> <div>Site Map Datum:</div> <div>SAC Action Class: Spills</div> <div>Source Type:</div> </div> |                   |                            |                  |                                                                                                                         |     |
| <a href="#">48</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 13 of 28          | ENE/0.0                    | 60.9 / -2.15     | Public Works and Government Services Canada<br>120 Parkdale, Tunneys Pasture, Various<br>Buildings<br>Ottawa ON K1A 1K6 | GEN |
| <div> <div>Generator No: ON4690864</div> <div>SIC Code: 911910</div> <div>SIC Description: Other Federal Government Public Administration</div> <div>Approval Years: 2009</div> <div>PO Box No:</div> <div>Country:</div> </div> <div> <div>Status:</div> <div>Co Admin:</div> <div>Choice of Contact:</div> <div>Phone No Admin:</div> <div>Contam. Facility:</div> <div>MHSW Facility:</div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                                                                         |     |
| <u>Detail(s)</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                            |                  |                                                                                                                         |     |
| <div> <div>Waste Class: 112</div> <div>Waste Class Desc: ACID WASTE - HEAVY METALS</div> </div> <div> <div>Waste Class: 113</div> <div>Waste Class Desc: ACID WASTE - OTHER METALS</div> </div> <div> <div>Waste Class: 114</div> <div>Waste Class Desc: OTHER INORGANIC ACID WASTES</div> </div> <div> <div>Waste Class: 121</div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   |                            |                  |                                                                                                                         |     |



| Map Key                  | Number of<br>Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|--------------------------|----------------------|--------------------------------|------------------|------|----|
| <b>Waste Class Desc:</b> |                      | ALKALINE WASTES - HEAVY METALS |                  |      |    |
| <b>Waste Class:</b>      |                      | 122                            |                  |      |    |
| <b>Waste Class Desc:</b> |                      | ALKALINE WASTES - OTHER METALS |                  |      |    |
| <b>Waste Class:</b>      |                      | 145                            |                  |      |    |
| <b>Waste Class Desc:</b> |                      | PAINT/PIGMENT/COATING RESIDUES |                  |      |    |
| <b>Waste Class:</b>      |                      | 146                            |                  |      |    |
| <b>Waste Class Desc:</b> |                      | OTHER SPECIFIED INORGANICS     |                  |      |    |
| <b>Waste Class:</b>      |                      | 148                            |                  |      |    |
| <b>Waste Class Desc:</b> |                      | INORGANIC LABORATORY CHEMICALS |                  |      |    |
| <b>Waste Class:</b>      |                      | 212                            |                  |      |    |
| <b>Waste Class Desc:</b> |                      | ALIPHATIC SOLVENTS             |                  |      |    |
| <b>Waste Class:</b>      |                      | 213                            |                  |      |    |
| <b>Waste Class Desc:</b> |                      | PETROLEUM DISTILLATES          |                  |      |    |
| <b>Waste Class:</b>      |                      | 221                            |                  |      |    |
| <b>Waste Class Desc:</b> |                      | LIGHT FUELS                    |                  |      |    |
| <b>Waste Class:</b>      |                      | 243                            |                  |      |    |
| <b>Waste Class Desc:</b> |                      | PCBS                           |                  |      |    |
| <b>Waste Class:</b>      |                      | 251                            |                  |      |    |
| <b>Waste Class Desc:</b> |                      | OIL SKIMMINGS & SLUDGES        |                  |      |    |
| <b>Waste Class:</b>      |                      | 252                            |                  |      |    |
| <b>Waste Class Desc:</b> |                      | WASTE OILS & LUBRICANTS        |                  |      |    |
| <b>Waste Class:</b>      |                      | 263                            |                  |      |    |
| <b>Waste Class Desc:</b> |                      | ORGANIC LABORATORY CHEMICALS   |                  |      |    |
| <b>Waste Class:</b>      |                      | 264                            |                  |      |    |
| <b>Waste Class Desc:</b> |                      | PHOTOPROCESSING WASTES         |                  |      |    |
| <b>Waste Class:</b>      |                      | 331                            |                  |      |    |
| <b>Waste Class Desc:</b> |                      | WASTE COMPRESSED GASES         |                  |      |    |

[48](#)

14 of 28

ENE/0.0

60.9 / -2.15

Public Works and Government Services  
120 Parkdale  
Ottawa ON K1A 1B4

GEN

**Generator No:** ON9360293  
**SIC Code:** 911910  
**SIC Description:** Other Federal Government Public Administration  
**Approval Years:** 2010  
**PO Box No:**  
**Country:**

**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contam. Facility:**  
**MHSW Facility:**

Detail(s)

**Waste Class:** 331  
**Waste Class Desc:** WASTE COMPRESSED GASES

**Waste Class:** 148  
**Waste Class Desc:** INORGANIC LABORATORY CHEMICALS

**Waste Class:** 263  
**Waste Class Desc:** ORGANIC LABORATORY CHEMICALS

| Map Key                                         | Number of Records | Direction/<br>Distance (m)            | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------|-------------------|---------------------------------------|------------------|------|----|
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 145<br>PAINT/PIGMENT/COATING RESIDUES |                  |      |    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 252<br>WASTE OILS & LUBRICANTS        |                  |      |    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 121<br>ALKALINE WASTES - HEAVY METALS |                  |      |    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 112<br>ACID WASTE - HEAVY METALS      |                  |      |    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 146<br>OTHER SPECIFIED INORGANICS     |                  |      |    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 212<br>ALIPHATIC SOLVENTS             |                  |      |    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 122<br>ALKALINE WASTES - OTHER METALS |                  |      |    |

[48](#)      15 of 28      **ENE/0.0**      **60.9 / -2.15**      **Public Works and Government Services Canada  
120 Parkdale, Tunneys Pasture, Various  
Buildings  
Ottawa ON K1A 1K6**      **GEN**

|                         |                                                |                           |  |
|-------------------------|------------------------------------------------|---------------------------|--|
| <b>Generator No:</b>    | ON4690864                                      | <b>Status:</b>            |  |
| <b>SIC Code:</b>        | 911910                                         | <b>Co Admin:</b>          |  |
| <b>SIC Description:</b> | Other Federal Government Public Administration | <b>Choice of Contact:</b> |  |
| <b>Approval Years:</b>  | 2010                                           | <b>Phone No Admin:</b>    |  |
| <b>PO Box No:</b>       |                                                | <b>Contam. Facility:</b>  |  |
| <b>Country:</b>         |                                                | <b>MHSW Facility:</b>     |  |

**Detail(s)**

|                                                 |                                       |
|-------------------------------------------------|---------------------------------------|
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 114<br>OTHER INORGANIC ACID WASTES    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 121<br>ALKALINE WASTES - HEAVY METALS |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 251<br>OIL SKIMMINGS & SLUDGES        |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 148<br>INORGANIC LABORATORY CHEMICALS |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 213<br>PETROLEUM DISTILLATES          |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 331<br>WASTE COMPRESSED GASES         |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 112<br>ACID WASTE - HEAVY METALS      |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 212<br>ALIPHATIC SOLVENTS             |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 146<br>OTHER SPECIFIED INORGANICS     |
| <b>Waste Class:</b>                             | 113                                   |

| Map Key            | Number of Records | Direction/<br>Distance (m)                        | Elev/Diff<br>(m) | Site                                                                                                                    | DB  |
|--------------------|-------------------|---------------------------------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------|-----|
| Waste Class Desc:  |                   | ACID WASTE - OTHER METALS                         |                  |                                                                                                                         |     |
| Waste Class:       |                   | 264                                               |                  |                                                                                                                         |     |
| Waste Class Desc:  |                   | PHOTOPROCESSING WASTES                            |                  |                                                                                                                         |     |
| Waste Class:       |                   | 145                                               |                  |                                                                                                                         |     |
| Waste Class Desc:  |                   | PAINT/PIGMENT/COATING RESIDUES                    |                  |                                                                                                                         |     |
| Waste Class:       |                   | 221                                               |                  |                                                                                                                         |     |
| Waste Class Desc:  |                   | LIGHT FUELS                                       |                  |                                                                                                                         |     |
| Waste Class:       |                   | 122                                               |                  |                                                                                                                         |     |
| Waste Class Desc:  |                   | ALKALINE WASTES - OTHER METALS                    |                  |                                                                                                                         |     |
| Waste Class:       |                   | 243                                               |                  |                                                                                                                         |     |
| Waste Class Desc:  |                   | PCBS                                              |                  |                                                                                                                         |     |
| Waste Class:       |                   | 263                                               |                  |                                                                                                                         |     |
| Waste Class Desc:  |                   | ORGANIC LABORATORY CHEMICALS                      |                  |                                                                                                                         |     |
| Waste Class:       |                   | 252                                               |                  |                                                                                                                         |     |
| Waste Class Desc:  |                   | WASTE OILS & LUBRICANTS                           |                  |                                                                                                                         |     |
| <a href="#">48</a> | 16 of 28          | ENE/0.0                                           | 60.9 / -2.15     | Public Works and Government Services Canada<br>120 Parkdale, Tunneys Pasture, Various<br>Buildings<br>Ottawa ON K1A 1K6 | GEN |
| Generator No:      |                   | ON4690864                                         |                  | Status:                                                                                                                 |     |
| SIC Code:          |                   | 911910                                            |                  | Co Admin:                                                                                                               |     |
| SIC Description:   |                   | Other Federal Government Public<br>Administration |                  | Choice of Contact:                                                                                                      |     |
| Approval Years:    |                   | 2011                                              |                  | Phone No Admin:                                                                                                         |     |
| PO Box No:         |                   |                                                   |                  | Contam. Facility:                                                                                                       |     |
| Country:           |                   |                                                   |                  | MHSW Facility:                                                                                                          |     |
| <u>Detail(s)</u>   |                   |                                                   |                  |                                                                                                                         |     |
| Waste Class:       |                   | 213                                               |                  |                                                                                                                         |     |
| Waste Class Desc:  |                   | PETROLEUM DISTILLATES                             |                  |                                                                                                                         |     |
| Waste Class:       |                   | 112                                               |                  |                                                                                                                         |     |
| Waste Class Desc:  |                   | ACID WASTE - HEAVY METALS                         |                  |                                                                                                                         |     |
| Waste Class:       |                   | 113                                               |                  |                                                                                                                         |     |
| Waste Class Desc:  |                   | ACID WASTE - OTHER METALS                         |                  |                                                                                                                         |     |
| Waste Class:       |                   | 146                                               |                  |                                                                                                                         |     |
| Waste Class Desc:  |                   | OTHER SPECIFIED INORGANICS                        |                  |                                                                                                                         |     |
| Waste Class:       |                   | 251                                               |                  |                                                                                                                         |     |
| Waste Class Desc:  |                   | OIL SKIMMINGS & SLUDGES                           |                  |                                                                                                                         |     |
| Waste Class:       |                   | 121                                               |                  |                                                                                                                         |     |
| Waste Class Desc:  |                   | ALKALINE WASTES - HEAVY METALS                    |                  |                                                                                                                         |     |
| Waste Class:       |                   | 331                                               |                  |                                                                                                                         |     |
| Waste Class Desc:  |                   | WASTE COMPRESSED GASES                            |                  |                                                                                                                         |     |
| Waste Class:       |                   | 264                                               |                  |                                                                                                                         |     |
| Waste Class Desc:  |                   | PHOTOPROCESSING WASTES                            |                  |                                                                                                                         |     |
| Waste Class:       |                   | 263                                               |                  |                                                                                                                         |     |
| Waste Class Desc:  |                   | ORGANIC LABORATORY CHEMICALS                      |                  |                                                                                                                         |     |

| Map Key           | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|-------------------|-------------------|--------------------------------|------------------|------|----|
| Waste Class:      |                   | 212                            |                  |      |    |
| Waste Class Desc: |                   | ALIPHATIC SOLVENTS             |                  |      |    |
| Waste Class:      |                   | 243                            |                  |      |    |
| Waste Class Desc: |                   | PCBS                           |                  |      |    |
| Waste Class:      |                   | 252                            |                  |      |    |
| Waste Class Desc: |                   | WASTE OILS & LUBRICANTS        |                  |      |    |
| Waste Class:      |                   | 148                            |                  |      |    |
| Waste Class Desc: |                   | INORGANIC LABORATORY CHEMICALS |                  |      |    |
| Waste Class:      |                   | 122                            |                  |      |    |
| Waste Class Desc: |                   | ALKALINE WASTES - OTHER METALS |                  |      |    |
| Waste Class:      |                   | 114                            |                  |      |    |
| Waste Class Desc: |                   | OTHER INORGANIC ACID WASTES    |                  |      |    |
| Waste Class:      |                   | 221                            |                  |      |    |
| Waste Class Desc: |                   | LIGHT FUELS                    |                  |      |    |
| Waste Class:      |                   | 145                            |                  |      |    |
| Waste Class Desc: |                   | PAINT/PIGMENT/COATING RESIDUES |                  |      |    |

|                    |                                                |         |              |                                                                         |     |
|--------------------|------------------------------------------------|---------|--------------|-------------------------------------------------------------------------|-----|
| <a href="#">48</a> | 17 of 28                                       | ENE/0.0 | 60.9 / -2.15 | SNC LAVALIN O & M<br>120 PARKDALE AVENUE VARIOUS BUILDINGS<br>OTTAWA ON | GEN |
| Generator No:      | ON8217071                                      |         |              | Status:                                                                 |     |
| SIC Code:          | 911910                                         |         |              | Co Admin:                                                               |     |
| SIC Description:   | Other Federal Government Public Administration |         |              | Choice of Contact:                                                      |     |
| Approval Years:    | 2012                                           |         |              | Phone No Admin:                                                         |     |
| PO Box No:         |                                                |         |              | Contam. Facility:                                                       |     |
| Country:           |                                                |         |              | MHSW Facility:                                                          |     |

|                    |                                                |         |              |                                                                                                                      |     |
|--------------------|------------------------------------------------|---------|--------------|----------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">48</a> | 18 of 28                                       | ENE/0.0 | 60.9 / -2.15 | Public Works and Government Services Canada<br>120 Parkdale, Tunneys Pasture, Various Buildings<br>Ottawa ON K1A 1K6 | GEN |
| Generator No:      | ON4690864                                      |         |              | Status:                                                                                                              |     |
| SIC Code:          | 911910                                         |         |              | Co Admin:                                                                                                            |     |
| SIC Description:   | Other Federal Government Public Administration |         |              | Choice of Contact:                                                                                                   |     |
| Approval Years:    | 2012                                           |         |              | Phone No Admin:                                                                                                      |     |
| PO Box No:         |                                                |         |              | Contam. Facility:                                                                                                    |     |
| Country:           |                                                |         |              | MHSW Facility:                                                                                                       |     |

#### Detail(s)

|                   |                              |
|-------------------|------------------------------|
| Waste Class:      | 212                          |
| Waste Class Desc: | ALIPHATIC SOLVENTS           |
| Waste Class:      | 113                          |
| Waste Class Desc: | ACID WASTE - OTHER METALS    |
| Waste Class:      | 252                          |
| Waste Class Desc: | WASTE OILS & LUBRICANTS      |
| Waste Class:      | 263                          |
| Waste Class Desc: | ORGANIC LABORATORY CHEMICALS |

| Map Key           | Number of<br>Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|-------------------|----------------------|--------------------------------|------------------|------|----|
| Waste Class:      |                      | 112                            |                  |      |    |
| Waste Class Desc: |                      | ACID WASTE - HEAVY METALS      |                  |      |    |
| Waste Class:      |                      | 243                            |                  |      |    |
| Waste Class Desc: |                      | PCBS                           |                  |      |    |
| Waste Class:      |                      | 146                            |                  |      |    |
| Waste Class Desc: |                      | OTHER SPECIFIED INORGANICS     |                  |      |    |
| Waste Class:      |                      | 251                            |                  |      |    |
| Waste Class Desc: |                      | OIL SKIMMINGS & SLUDGES        |                  |      |    |
| Waste Class:      |                      | 213                            |                  |      |    |
| Waste Class Desc: |                      | PETROLEUM DISTILLATES          |                  |      |    |
| Waste Class:      |                      | 221                            |                  |      |    |
| Waste Class Desc: |                      | LIGHT FUELS                    |                  |      |    |
| Waste Class:      |                      | 264                            |                  |      |    |
| Waste Class Desc: |                      | PHOTOPROCESSING WASTES         |                  |      |    |
| Waste Class:      |                      | 121                            |                  |      |    |
| Waste Class Desc: |                      | ALKALINE WASTES - HEAVY METALS |                  |      |    |
| Waste Class:      |                      | 145                            |                  |      |    |
| Waste Class Desc: |                      | PAINT/PIGMENT/COATING RESIDUES |                  |      |    |
| Waste Class:      |                      | 148                            |                  |      |    |
| Waste Class Desc: |                      | INORGANIC LABORATORY CHEMICALS |                  |      |    |
| Waste Class:      |                      | 114                            |                  |      |    |
| Waste Class Desc: |                      | OTHER INORGANIC ACID WASTES    |                  |      |    |
| Waste Class:      |                      | 331                            |                  |      |    |
| Waste Class Desc: |                      | WASTE COMPRESSED GASES         |                  |      |    |
| Waste Class:      |                      | 122                            |                  |      |    |
| Waste Class Desc: |                      | ALKALINE WASTES - OTHER METALS |                  |      |    |

|                       |                                            |         |              |                                                               |      |
|-----------------------|--------------------------------------------|---------|--------------|---------------------------------------------------------------|------|
| <a href="#">48</a>    | 19 of 28                                   | ENE/0.0 | 60.9 / -2.15 | SNC-LAVALIN PROFAC<br>120 Parkdale Avenue<br>Ottawa ON K1A6T6 | NPRI |
| NPRI ID:              | 8800001457                                 |         |              | Org ID:                                                       |      |
| Other ID:             |                                            |         |              | Submit Date:                                                  |      |
| No Other ID:          |                                            |         |              | Last Modified:                                                |      |
| Track ID:             |                                            |         |              | Contact ID:                                                   |      |
| Report ID:            |                                            |         |              | Cont Type:                                                    | MED  |
| Report Type:          |                                            |         |              | Contact Title:                                                |      |
| Rpt Type ID:          |                                            |         |              | Cont First Name:                                              |      |
| Report Year:          | 2004                                       |         |              | Cont Last Name:                                               |      |
| Not-Current Rpt?:     |                                            |         |              | Contact Position:                                             |      |
| Yr of Last Filed Rpt: |                                            |         |              | Contact Fax:                                                  |      |
| Fac ID:               |                                            |         |              | Contact Ph.:                                                  |      |
| Fac Name:             | MAIN STATISTICS, JEAN TALON, R.H.<br>COATS |         |              | Cont Area Code:                                               |      |
| Fac Address1:         |                                            |         |              | Contact Tel.:                                                 |      |
| Fac Address2:         |                                            |         |              | Contact Ext.:                                                 |      |
| Fac Postal Zip:       |                                            |         |              | Cont Fax Area Cde:                                            |      |
| Facility Lat:         |                                            |         |              | Contact Fax:                                                  |      |
| Facility Long:        |                                            |         |              | Contact Email:                                                |      |
| DLS (Last Filed Rpt): |                                            |         |              | Latitude:                                                     |      |
| Facility DLS:         |                                            |         |              | Longitude:                                                    |      |
| Datum:                |                                            |         |              | UTM Zone:                                                     |      |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Number of<br>Records | Direction/<br>Distance (m)                                                                                                                                                 | Elev/Diff<br>(m) | Site                                                                                                                                                  | DB  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| <div>Facility Cmnts:<br/>URL:<br/>No of Empl.: 4000<br/>Parent Co.:<br/>No Parent Co.:<br/>Pollut Prev Cmnts:<br/>Stacks:<br/>No of Stacks:<br/>Canadian SIC Code (2 digit):<br/>Canadian SIC Code:<br/>SIC Code Description:<br/>American SIC Code:<br/>NAICS Code (2 digit): 53<br/>NAICS 2 Description: Real Estate and Rental and Leasing<br/>NAICS Code (4 digit): 5311<br/>NAICS 4 Description: Lessors of Real Estate<br/>NAICS Code (6 digit): 531120<br/>NAICS 6 Description: Lessors of Non-Residential Buildings (except Mini-Warehouses)</div> |                      |                                                                                                                                                                            |                  | <div>UTM Northing:<br/>UTM Easting:<br/>Waste Streams:<br/>No Streams:<br/>Waste Off Sites:<br/>No Off Sites:<br/>Shutdown:<br/>No of Shutdown:</div> |     |
| <div>Substance Release Report</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      |                                                                                                                                                                            |                  |                                                                                                                                                       |     |
| <div>CAS No:<br/>Report ID:<br/>Rpt Period:<br/>Subst Released:<br/>Air:<br/>Water:<br/>Land:<br/>Total Releases:<br/>Units:</div>                                                                                                                                                                                                                                                                                                                                                                                                                         |                      | <div>11104-93-1<br/>2004<br/>Nitrogen oxides (expressed as NO2)<br/><br/><br/><br/><br/><br/>tonnes</div>                                                                  |                  |                                                                                                                                                       |     |
| <div>CAS No:<br/>Report ID:<br/>Rpt Period:<br/>Subst Released:<br/>Air:<br/>Water:<br/>Land:<br/>Total Releases:<br/>Units:</div>                                                                                                                                                                                                                                                                                                                                                                                                                         |                      | <div>7446-09-5<br/>2004<br/>Sulphur dioxide<br/><br/><br/><br/><br/><br/>tonnes</div>                                                                                      |                  |                                                                                                                                                       |     |
| <div>CAS No:<br/>Report ID:<br/>Rpt Period:<br/>Subst Released:<br/>Air:<br/>Water:<br/>Land:<br/>Total Releases:<br/>Units:</div>                                                                                                                                                                                                                                                                                                                                                                                                                         |                      | <div>811-97-2<br/>2004<br/>HFC-134a Hydrofluorocarbon<br/><br/><br/><br/><br/><br/>tonnes</div>                                                                            |                  |                                                                                                                                                       |     |
| <a href="#">48</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 20 of 28             | ENE/0.0                                                                                                                                                                    | 60.9 / -2.15     | SNC LAVALIN O & M<br>120 PARKDALE AVENUE VARIOUS BUILDINGS<br>OTTAWA ON                                                                               | GEN |
| <div>Generator No:<br/>SIC Code:<br/>SIC Description:<br/>Approval Years:<br/>PO Box No:<br/>Country:</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                |                      | <div>ON8217071<br/>911910<br/><br/>2013<br/><br/><br/><br/>Status:<br/>Co Admin:<br/>Choice of Contact:<br/>Phone No Admin:<br/>Contam. Facility:<br/>MHSW Facility:</div> |                  |                                                                                                                                                       |     |

**Detail(s)**

| Map Key                  | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|--------------------------|-------------------|--------------------------------|------------------|------|----|
| <b>Waste Class:</b>      |                   | 112                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ACID WASTE - HEAVY METALS      |                  |      |    |
| <b>Waste Class:</b>      |                   | 212                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ALIPHATIC SOLVENTS             |                  |      |    |
| <b>Waste Class:</b>      |                   | 122                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ALKALINE WASTES - OTHER METALS |                  |      |    |
| <b>Waste Class:</b>      |                   | 145                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PAINT/PIGMENT/COATING RESIDUES |                  |      |    |
| <b>Waste Class:</b>      |                   | 263                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ORGANIC LABORATORY CHEMICALS   |                  |      |    |
| <b>Waste Class:</b>      |                   | 252                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | WASTE OILS & LUBRICANTS        |                  |      |    |
| <b>Waste Class:</b>      |                   | 331                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | WASTE COMPRESSED GASES         |                  |      |    |
| <b>Waste Class:</b>      |                   | 121                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ALKALINE WASTES - HEAVY METALS |                  |      |    |
| <b>Waste Class:</b>      |                   | 251                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | OIL SKIMMINGS & SLUDGES        |                  |      |    |
| <b>Waste Class:</b>      |                   | 213                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PETROLEUM DISTILLATES          |                  |      |    |

|                           |           |         |              |                                                                                                                 |     |
|---------------------------|-----------|---------|--------------|-----------------------------------------------------------------------------------------------------------------|-----|
| <a href="#"><u>48</u></a> | 21 of 28  | ENE/0.0 | 60.9 / -2.15 | Public Works and Government Services Canada<br>120 Parkdale, Tunneys Pasture, Various<br>Buildings<br>Ottawa ON | GEN |
| <b>Generator No:</b>      | ON4690864 |         |              | <b>Status:</b>                                                                                                  |     |
| <b>SIC Code:</b>          | 911910    |         |              | <b>Co Admin:</b>                                                                                                |     |
| <b>SIC Description:</b>   |           |         |              | <b>Choice of Contact:</b>                                                                                       |     |
| <b>Approval Years:</b>    | 2013      |         |              | <b>Phone No Admin:</b>                                                                                          |     |
| <b>PO Box No:</b>         |           |         |              | <b>Contam. Facility:</b>                                                                                        |     |
| <b>Country:</b>           |           |         |              | <b>MHSW Facility:</b>                                                                                           |     |

#### Detail(s)

|                          |                                |
|--------------------------|--------------------------------|
| <b>Waste Class:</b>      | 331                            |
| <b>Waste Class Desc:</b> | WASTE COMPRESSED GASES         |
| <b>Waste Class:</b>      | 148                            |
| <b>Waste Class Desc:</b> | INORGANIC LABORATORY CHEMICALS |
| <b>Waste Class:</b>      | 212                            |
| <b>Waste Class Desc:</b> | ALIPHATIC SOLVENTS             |
| <b>Waste Class:</b>      | 112                            |
| <b>Waste Class Desc:</b> | ACID WASTE - HEAVY METALS      |
| <b>Waste Class:</b>      | 251                            |
| <b>Waste Class Desc:</b> | OIL SKIMMINGS & SLUDGES        |
| <b>Waste Class:</b>      | 145                            |
| <b>Waste Class Desc:</b> | PAINT/PIGMENT/COATING RESIDUES |
| <b>Waste Class:</b>      | 221                            |

| Map Key            | Number of<br>Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site                                                                                                                    | DB          |
|--------------------|----------------------|--------------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------|-------------|
| Waste Class Desc:  |                      | LIGHT FUELS                    |                  |                                                                                                                         |             |
| Waste Class:       |                      | 122                            |                  |                                                                                                                         |             |
| Waste Class Desc:  |                      | ALKALINE WASTES - OTHER METALS |                  |                                                                                                                         |             |
| Waste Class:       |                      | 243                            |                  |                                                                                                                         |             |
| Waste Class Desc:  |                      | PCBS                           |                  |                                                                                                                         |             |
| Waste Class:       |                      | 213                            |                  |                                                                                                                         |             |
| Waste Class Desc:  |                      | PETROLEUM DISTILLATES          |                  |                                                                                                                         |             |
| Waste Class:       |                      | 252                            |                  |                                                                                                                         |             |
| Waste Class Desc:  |                      | WASTE OILS & LUBRICANTS        |                  |                                                                                                                         |             |
| Waste Class:       |                      | 263                            |                  |                                                                                                                         |             |
| Waste Class Desc:  |                      | ORGANIC LABORATORY CHEMICALS   |                  |                                                                                                                         |             |
| Waste Class:       |                      | 113                            |                  |                                                                                                                         |             |
| Waste Class Desc:  |                      | ACID WASTE - OTHER METALS      |                  |                                                                                                                         |             |
| Waste Class:       |                      | 121                            |                  |                                                                                                                         |             |
| Waste Class Desc:  |                      | ALKALINE WASTES - HEAVY METALS |                  |                                                                                                                         |             |
| Waste Class:       |                      | 114                            |                  |                                                                                                                         |             |
| Waste Class Desc:  |                      | OTHER INORGANIC ACID WASTES    |                  |                                                                                                                         |             |
| Waste Class:       |                      | 264                            |                  |                                                                                                                         |             |
| Waste Class Desc:  |                      | PHOTOPROCESSING WASTES         |                  |                                                                                                                         |             |
| Waste Class:       |                      | 146                            |                  |                                                                                                                         |             |
| Waste Class Desc:  |                      | OTHER SPECIFIED INORGANICS     |                  |                                                                                                                         |             |
| <a href="#">48</a> | 22 of 28             | ENE/0.0                        | 60.9 / -2.15     | Public Works and Government Services Canada<br>120 Parkdale, Tunneys Pasture, Various<br>Buildings<br>Ottawa ON K1A 0K9 | GEN         |
| Generator No:      |                      | ON4690864                      |                  | Status:                                                                                                                 |             |
| SIC Code:          |                      | 911910                         |                  | Co Admin:                                                                                                               |             |
| SIC Description:   |                      | 911910                         |                  | Choice of Contact:                                                                                                      | CO_OFFICIAL |
| Approval Years:    |                      | 2016                           |                  | Phone No Admin:                                                                                                         |             |
| PO Box No:         |                      |                                |                  | Contam. Facility:                                                                                                       | No          |
| Country:           |                      | Canada                         |                  | MHSW Facility:                                                                                                          | No          |
| <u>Detail(s)</u>   |                      |                                |                  |                                                                                                                         |             |
| Waste Class:       |                      | 264                            |                  |                                                                                                                         |             |
| Waste Class Desc:  |                      | PHOTOPROCESSING WASTES         |                  |                                                                                                                         |             |
| Waste Class:       |                      | 145                            |                  |                                                                                                                         |             |
| Waste Class Desc:  |                      | PAINT/PIGMENT/COATING RESIDUES |                  |                                                                                                                         |             |
| Waste Class:       |                      | 252                            |                  |                                                                                                                         |             |
| Waste Class Desc:  |                      | WASTE OILS & LUBRICANTS        |                  |                                                                                                                         |             |
| Waste Class:       |                      | 148                            |                  |                                                                                                                         |             |
| Waste Class Desc:  |                      | INORGANIC LABORATORY CHEMICALS |                  |                                                                                                                         |             |
| Waste Class:       |                      | 112                            |                  |                                                                                                                         |             |
| Waste Class Desc:  |                      | ACID WASTE - HEAVY METALS      |                  |                                                                                                                         |             |
| Waste Class:       |                      | 221                            |                  |                                                                                                                         |             |
| Waste Class Desc:  |                      | LIGHT FUELS                    |                  |                                                                                                                         |             |



| Map Key                  | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|--------------------------|-------------------|--------------------------------|------------------|------|----|
| <b>Waste Class:</b>      |                   | 121                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ALKALINE WASTES - HEAVY METALS |                  |      |    |
| <b>Waste Class:</b>      |                   | 243                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PCBS                           |                  |      |    |
| <b>Waste Class:</b>      |                   | 122                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ALKALINE WASTES - OTHER METALS |                  |      |    |
| <b>Waste Class:</b>      |                   | 331                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | WASTE COMPRESSED GASES         |                  |      |    |
| <b>Waste Class:</b>      |                   | 263                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ORGANIC LABORATORY CHEMICALS   |                  |      |    |
| <b>Waste Class:</b>      |                   | 213                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | PETROLEUM DISTILLATES          |                  |      |    |
| <b>Waste Class:</b>      |                   | 114                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | OTHER INORGANIC ACID WASTES    |                  |      |    |
| <b>Waste Class:</b>      |                   | 146                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | OTHER SPECIFIED INORGANICS     |                  |      |    |
| <b>Waste Class:</b>      |                   | 212                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ALIPHATIC SOLVENTS             |                  |      |    |
| <b>Waste Class:</b>      |                   | 251                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | OIL SKIMMINGS & SLUDGES        |                  |      |    |
| <b>Waste Class:</b>      |                   | 113                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ACID WASTE - OTHER METALS      |                  |      |    |

[48](#)      23 of 28      ENE/0.0      60.9 / -2.15      **Public Works and Government Services Canada  
120 Parkdale, Tunneys Pasture, Various  
Buildings  
Ottawa ON K1A 0K9**      **GEN**

|                         |           |                           |             |
|-------------------------|-----------|---------------------------|-------------|
| <b>Generator No:</b>    | ON4690864 | <b>Status:</b>            |             |
| <b>SIC Code:</b>        | 911910    | <b>Co Admin:</b>          |             |
| <b>SIC Description:</b> | 911910    | <b>Choice of Contact:</b> | CO_OFFICIAL |
| <b>Approval Years:</b>  | 2015      | <b>Phone No Admin:</b>    |             |
| <b>PO Box No:</b>       |           | <b>Contam. Facility:</b>  | No          |
| <b>Country:</b>         | Canada    | <b>MHSW Facility:</b>     | No          |

**Detail(s)**

|                          |                              |
|--------------------------|------------------------------|
| <b>Waste Class:</b>      | 243                          |
| <b>Waste Class Desc:</b> | PCBS                         |
| <b>Waste Class:</b>      | 252                          |
| <b>Waste Class Desc:</b> | WASTE OILS & LUBRICANTS      |
| <b>Waste Class:</b>      | 251                          |
| <b>Waste Class Desc:</b> | OIL SKIMMINGS & SLUDGES      |
| <b>Waste Class:</b>      | 113                          |
| <b>Waste Class Desc:</b> | ACID WASTE - OTHER METALS    |
| <b>Waste Class:</b>      | 213                          |
| <b>Waste Class Desc:</b> | PETROLEUM DISTILLATES        |
| <b>Waste Class:</b>      | 263                          |
| <b>Waste Class Desc:</b> | ORGANIC LABORATORY CHEMICALS |

| Map Key           | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|-------------------|-------------------|--------------------------------|------------------|------|----|
| Waste Class:      |                   | 212                            |                  |      |    |
| Waste Class Desc: |                   | ALIPHATIC SOLVENTS             |                  |      |    |
| Waste Class:      |                   | 114                            |                  |      |    |
| Waste Class Desc: |                   | OTHER INORGANIC ACID WASTES    |                  |      |    |
| Waste Class:      |                   | 264                            |                  |      |    |
| Waste Class Desc: |                   | PHOTOPROCESSING WASTES         |                  |      |    |
| Waste Class:      |                   | 122                            |                  |      |    |
| Waste Class Desc: |                   | ALKALINE WASTES - OTHER METALS |                  |      |    |
| Waste Class:      |                   | 145                            |                  |      |    |
| Waste Class Desc: |                   | PAINT/PIGMENT/COATING RESIDUES |                  |      |    |
| Waste Class:      |                   | 121                            |                  |      |    |
| Waste Class Desc: |                   | ALKALINE WASTES - HEAVY METALS |                  |      |    |
| Waste Class:      |                   | 331                            |                  |      |    |
| Waste Class Desc: |                   | WASTE COMPRESSED GASES         |                  |      |    |
| Waste Class:      |                   | 146                            |                  |      |    |
| Waste Class Desc: |                   | OTHER SPECIFIED INORGANICS     |                  |      |    |
| Waste Class:      |                   | 221                            |                  |      |    |
| Waste Class Desc: |                   | LIGHT FUELS                    |                  |      |    |
| Waste Class:      |                   | 112                            |                  |      |    |
| Waste Class Desc: |                   | ACID WASTE - HEAVY METALS      |                  |      |    |
| Waste Class:      |                   | 148                            |                  |      |    |
| Waste Class Desc: |                   | INORGANIC LABORATORY CHEMICALS |                  |      |    |

|                    |           |         |              |                                                                                                                         |                   |
|--------------------|-----------|---------|--------------|-------------------------------------------------------------------------------------------------------------------------|-------------------|
| <a href="#">48</a> | 24 of 28  | ENE/0.0 | 60.9 / -2.15 | Public Works and Government Services Canada<br>120 Parkdale, Tunneys Pasture, Various<br>Buildings<br>Ottawa ON K1A 0K9 | GEN               |
| Generator No:      | ON4690864 |         |              | Status:                                                                                                                 |                   |
| SIC Code:          | 911910    |         |              | Co Admin:                                                                                                               | Anna Lacelle      |
| SIC Description:   | 911910    |         |              | Choice of Contact:                                                                                                      | CO_OFFICIAL       |
| Approval Years:    | 2014      |         |              | Phone No Admin:                                                                                                         | 613-993-5639 Ext. |
| PO Box No:         |           |         |              | Contam. Facility:                                                                                                       | No                |
| Country:           | Canada    |         |              | MHSW Facility:                                                                                                          | No                |

#### Detail(s)

|                   |                                |
|-------------------|--------------------------------|
| Waste Class:      | 112                            |
| Waste Class Desc: | ACID WASTE - HEAVY METALS      |
| Waste Class:      | 146                            |
| Waste Class Desc: | OTHER SPECIFIED INORGANICS     |
| Waste Class:      | 148                            |
| Waste Class Desc: | INORGANIC LABORATORY CHEMICALS |
| Waste Class:      | 212                            |
| Waste Class Desc: | ALIPHATIC SOLVENTS             |
| Waste Class:      | 331                            |
| Waste Class Desc: | WASTE COMPRESSED GASES         |
| Waste Class:      | 113                            |

| Map Key            | Number of Records | Direction/<br>Distance (m)                                               | Elev/Diff<br>(m) | Site                                                                                  | DB         |
|--------------------|-------------------|--------------------------------------------------------------------------|------------------|---------------------------------------------------------------------------------------|------------|
| Waste Class Desc:  |                   | ACID WASTE - OTHER METALS                                                |                  |                                                                                       |            |
| Waste Class:       |                   | 145                                                                      |                  |                                                                                       |            |
| Waste Class Desc:  |                   | PAINT/PIGMENT/COATING RESIDUES                                           |                  |                                                                                       |            |
| Waste Class:       |                   | 121                                                                      |                  |                                                                                       |            |
| Waste Class Desc:  |                   | ALKALINE WASTES - HEAVY METALS                                           |                  |                                                                                       |            |
| Waste Class:       |                   | 264                                                                      |                  |                                                                                       |            |
| Waste Class Desc:  |                   | PHOTOPROCESSING WASTES                                                   |                  |                                                                                       |            |
| Waste Class:       |                   | 251                                                                      |                  |                                                                                       |            |
| Waste Class Desc:  |                   | OIL SKIMMINGS & SLUDGES                                                  |                  |                                                                                       |            |
| Waste Class:       |                   | 243                                                                      |                  |                                                                                       |            |
| Waste Class Desc:  |                   | PCBS                                                                     |                  |                                                                                       |            |
| Waste Class:       |                   | 263                                                                      |                  |                                                                                       |            |
| Waste Class Desc:  |                   | ORGANIC LABORATORY CHEMICALS                                             |                  |                                                                                       |            |
| Waste Class:       |                   | 122                                                                      |                  |                                                                                       |            |
| Waste Class Desc:  |                   | ALKALINE WASTES - OTHER METALS                                           |                  |                                                                                       |            |
| Waste Class:       |                   | 213                                                                      |                  |                                                                                       |            |
| Waste Class Desc:  |                   | PETROLEUM DISTILLATES                                                    |                  |                                                                                       |            |
| Waste Class:       |                   | 252                                                                      |                  |                                                                                       |            |
| Waste Class Desc:  |                   | WASTE OILS & LUBRICANTS                                                  |                  |                                                                                       |            |
| Waste Class:       |                   | 114                                                                      |                  |                                                                                       |            |
| Waste Class Desc:  |                   | OTHER INORGANIC ACID WASTES                                              |                  |                                                                                       |            |
| Waste Class:       |                   | 221                                                                      |                  |                                                                                       |            |
| Waste Class Desc:  |                   | LIGHT FUELS                                                              |                  |                                                                                       |            |
| <a href="#">48</a> | 25 of 28          | ENE/0.0                                                                  | 60.9 / -2.15     | Public Services & Procurement Canada<br>ESD/AFD<br>120 Parkdale,<br>Ottawa ON K1A 0K9 | GEN        |
| Generator No:      |                   | ON4690864                                                                |                  | Status:                                                                               | Registered |
| SIC Code:          |                   |                                                                          |                  | Co Admin:                                                                             |            |
| SIC Description:   |                   |                                                                          |                  | Choice of Contact:                                                                    |            |
| Approval Years:    |                   | As of Dec 2018                                                           |                  | Phone No Admin:                                                                       |            |
| PO Box No:         |                   |                                                                          |                  | Contam. Facility:                                                                     |            |
| Country:           |                   | Canada                                                                   |                  | MHSW Facility:                                                                        |            |
| Detail(s)          |                   |                                                                          |                  |                                                                                       |            |
| Waste Class:       |                   | 112 C                                                                    |                  |                                                                                       |            |
| Waste Class Desc:  |                   | Acid solutions - containing heavy metals                                 |                  |                                                                                       |            |
| Waste Class:       |                   | 113 C                                                                    |                  |                                                                                       |            |
| Waste Class Desc:  |                   | Acid solutions - containing other metals and non-metals                  |                  |                                                                                       |            |
| Waste Class:       |                   | 114 C                                                                    |                  |                                                                                       |            |
| Waste Class Desc:  |                   | Other inorganic acid wastes                                              |                  |                                                                                       |            |
| Waste Class:       |                   | 121 C                                                                    |                  |                                                                                       |            |
| Waste Class Desc:  |                   | Alkaline slutions - containing heavy metals                              |                  |                                                                                       |            |
| Waste Class:       |                   | 122 C                                                                    |                  |                                                                                       |            |
| Waste Class Desc:  |                   | Alkaline slutions - containing other metals and non-metals (not cyanide) |                  |                                                                                       |            |

| <b>Map Key</b>                                  | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b>                             | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|-------------------------------------------------|------------------------------|----------------------------------------------------------------|--------------------------|-------------|-----------|
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 145 I<br>Wastes from the use of pigments, coatings and paints  |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 145 L<br>Wastes from the use of pigments, coatings and paints  |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 146 L<br>Other specified inorganic sludges, slurries or solids |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 146 R<br>Other specified inorganic sludges, slurries or solids |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 146 T<br>Other specified inorganic sludges, slurries or solids |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 148 B<br>Misc. wastes and inorganic chemicals                  |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 148 C<br>Misc. wastes and inorganic chemicals                  |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 148 L<br>Misc. wastes and inorganic chemicals                  |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 212 B<br>Aliphatic solvents and residues                       |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 212 L<br>Aliphatic solvents and residues                       |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 213 B<br>Petroleum distillates                                 |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 213 I<br>Petroleum distillates                                 |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 221 I<br>Light fuels                                           |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 221 L<br>Light fuels                                           |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 243 D<br>PCB                                                   |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 251 L<br>Waste oils/sludges (petroleum based)                  |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 252 L<br>Waste crankcase oils and lubricants                   |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 263 B<br>Misc. waste organic chemicals                         |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 263 C<br>Misc. waste organic chemicals                         |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 263 I<br>Misc. waste organic chemicals                         |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 264 C<br>Photoprocessing wastes                                |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 264 L<br>Photoprocessing wastes                                |                          |             |           |

| Map Key                  | Number of Records | Direction/<br>Distance (m)                 | Elev/Diff<br>(m) | Site | DB |
|--------------------------|-------------------|--------------------------------------------|------------------|------|----|
| <b>Waste Class:</b>      |                   | 264 T                                      |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Photoprocessing wastes                     |                  |      |    |
| <b>Waste Class:</b>      |                   | 331 I                                      |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Waste compressed gases including cylinders |                  |      |    |

|                         |                |         |              |                                                                                       |            |
|-------------------------|----------------|---------|--------------|---------------------------------------------------------------------------------------|------------|
| <a href="#">48</a>      | 26 of 28       | ENE/0.0 | 60.9 / -2.15 | Public Services & Procurement Canada<br>ESD/AFD<br>120 Parkdale,<br>Ottawa ON K1A 0K9 | GEN        |
| <b>Generator No:</b>    | ON4690864      |         |              | <b>Status:</b>                                                                        | Registered |
| <b>SIC Code:</b>        |                |         |              | <b>Co Admin:</b>                                                                      |            |
| <b>SIC Description:</b> |                |         |              | <b>Choice of Contact:</b>                                                             |            |
| <b>Approval Years:</b>  | As of Jul 2020 |         |              | <b>Phone No Admin:</b>                                                                |            |
| <b>PO Box No:</b>       |                |         |              | <b>Contam. Facility:</b>                                                              |            |
| <b>Country:</b>         | Canada         |         |              | <b>MHSW Facility:</b>                                                                 |            |

#### Detail(s)

|                          |                                                       |
|--------------------------|-------------------------------------------------------|
| <b>Waste Class:</b>      | 146 T                                                 |
| <b>Waste Class Desc:</b> | Other specified inorganic sludges, slurries or solids |
| <b>Waste Class:</b>      | 212 L                                                 |
| <b>Waste Class Desc:</b> | Aliphatic solvents and residues                       |
| <b>Waste Class:</b>      | 221 L                                                 |
| <b>Waste Class Desc:</b> | Light fuels                                           |
| <b>Waste Class:</b>      | 213 I                                                 |
| <b>Waste Class Desc:</b> | Petroleum distillates                                 |
| <b>Waste Class:</b>      | 148 L                                                 |
| <b>Waste Class Desc:</b> | Misc. wastes and inorganic chemicals                  |
| <b>Waste Class:</b>      | 112 C                                                 |
| <b>Waste Class Desc:</b> | Acid solutions - containing heavy metals              |
| <b>Waste Class:</b>      | 264 L                                                 |
| <b>Waste Class Desc:</b> | Photoprocessing wastes                                |
| <b>Waste Class:</b>      | 264 C                                                 |
| <b>Waste Class Desc:</b> | Photoprocessing wastes                                |
| <b>Waste Class:</b>      | 145 L                                                 |
| <b>Waste Class Desc:</b> | Wastes from the use of pigments, coatings and paints  |
| <b>Waste Class:</b>      | 114 C                                                 |
| <b>Waste Class Desc:</b> | Other inorganic acid wastes                           |
| <b>Waste Class:</b>      | 121 C                                                 |
| <b>Waste Class Desc:</b> | Alkaline slutions - containing heavy metals           |
| <b>Waste Class:</b>      | 145 I                                                 |
| <b>Waste Class Desc:</b> | Wastes from the use of pigments, coatings and paints  |
| <b>Waste Class:</b>      | 212 B                                                 |
| <b>Waste Class Desc:</b> | Aliphatic solvents and residues                       |
| <b>Waste Class:</b>      | 221 I                                                 |
| <b>Waste Class Desc:</b> | Light fuels                                           |
| <b>Waste Class:</b>      | 252 L                                                 |
| <b>Waste Class Desc:</b> | Waste crankcase oils and lubricants                   |

| Map Key                                                                                                                               | Number of<br>Records                              | Direction/<br>Distance (m)                                                        | Elev/Diff<br>(m) | Site                                                                                                                                           | DB         |
|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|-----------------------------------------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       |                                                   | 113 C<br>Acid solutions - containing other metals and non-metals                  |                  |                                                                                                                                                |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       |                                                   | 146 R<br>Other specified inorganic sludges, slurries or solids                    |                  |                                                                                                                                                |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       |                                                   | 148 B<br>Misc. wastes and inorganic chemicals                                     |                  |                                                                                                                                                |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       |                                                   | 331 I<br>Waste compressed gases including cylinders                               |                  |                                                                                                                                                |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       |                                                   | 263 C<br>Misc. waste organic chemicals                                            |                  |                                                                                                                                                |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       |                                                   | 251 L<br>Waste oils/sludges (petroleum based)                                     |                  |                                                                                                                                                |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       |                                                   | 263 I<br>Misc. waste organic chemicals                                            |                  |                                                                                                                                                |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       |                                                   | 263 B<br>Misc. waste organic chemicals                                            |                  |                                                                                                                                                |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       |                                                   | 243 D<br>PCB                                                                      |                  |                                                                                                                                                |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       |                                                   | 122 C<br>Alkaline slutions - containing other metals and non-metals (not cyanide) |                  |                                                                                                                                                |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       |                                                   | 213 B<br>Petroleum distillates                                                    |                  |                                                                                                                                                |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       |                                                   | 264 T<br>Photoprocessing wastes                                                   |                  |                                                                                                                                                |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       |                                                   | 148 C<br>Misc. wastes and inorganic chemicals                                     |                  |                                                                                                                                                |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       |                                                   | 146 L<br>Other specified inorganic sludges, slurries or solids                    |                  |                                                                                                                                                |            |
| <a href="#">48</a>                                                                                                                    | 27 of 28                                          | ENE/0.0                                                                           | 60.9 / -2.15     | Public Services & Procurement Canada<br>ESD/AFD<br>120 Parkdale,<br>Ottawa ON K1A 0K9                                                          | GEN        |
| <b>Generator No:</b><br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b><br><b>PO Box No:</b><br><b>Country:</b> | ON4690864<br><br><br>As of Nov 2021<br><br>Canada |                                                                                   |                  | <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b> | Registered |
| <b><u>Detail(s)</u></b>                                                                                                               |                                                   |                                                                                   |                  |                                                                                                                                                |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       |                                                   | 251 L<br>Waste oils/sludges (petroleum based)                                     |                  |                                                                                                                                                |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       |                                                   | 221 L<br>Light fuels                                                              |                  |                                                                                                                                                |            |
| <b>Waste Class:</b>                                                                                                                   |                                                   | 148 L                                                                             |                  |                                                                                                                                                |            |

| <b>Map Key</b>           | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b>                                       | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|--------------------------|------------------------------|--------------------------------------------------------------------------|--------------------------|-------------|-----------|
| <b>Waste Class Desc:</b> |                              | Misc. wastes and inorganic chemicals                                     |                          |             |           |
| <b>Waste Class:</b>      |                              | 252 T                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Waste crankcase oils and lubricants                                      |                          |             |           |
| <b>Waste Class:</b>      |                              | 331 I                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Waste compressed gases including cylinders                               |                          |             |           |
| <b>Waste Class:</b>      |                              | 148 B                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Misc. wastes and inorganic chemicals                                     |                          |             |           |
| <b>Waste Class:</b>      |                              | 146 L                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Other specified inorganic sludges, slurries or solids                    |                          |             |           |
| <b>Waste Class:</b>      |                              | 213 I                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Petroleum distillates                                                    |                          |             |           |
| <b>Waste Class:</b>      |                              | 213 B                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Petroleum distillates                                                    |                          |             |           |
| <b>Waste Class:</b>      |                              | 145 I                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Wastes from the use of pigments, coatings and paints                     |                          |             |           |
| <b>Waste Class:</b>      |                              | 146 R                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Other specified inorganic sludges, slurries or solids                    |                          |             |           |
| <b>Waste Class:</b>      |                              | 263 C                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Misc. waste organic chemicals                                            |                          |             |           |
| <b>Waste Class:</b>      |                              | 122 C                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Alkaline slutions - containing other metals and non-metals (not cyanide) |                          |             |           |
| <b>Waste Class:</b>      |                              | 148 C                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Misc. wastes and inorganic chemicals                                     |                          |             |           |
| <b>Waste Class:</b>      |                              | 331 R                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Waste compressed gases including cylinders                               |                          |             |           |
| <b>Waste Class:</b>      |                              | 145 L                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Wastes from the use of pigments, coatings and paints                     |                          |             |           |
| <b>Waste Class:</b>      |                              | 264 T                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Photoprocessing wastes                                                   |                          |             |           |
| <b>Waste Class:</b>      |                              | 113 C                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Acid solutions - containing other metals and non-metals                  |                          |             |           |
| <b>Waste Class:</b>      |                              | 243 D                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | PCB                                                                      |                          |             |           |
| <b>Waste Class:</b>      |                              | 264 C                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Photoprocessing wastes                                                   |                          |             |           |
| <b>Waste Class:</b>      |                              | 221 I                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Light fuels                                                              |                          |             |           |
| <b>Waste Class:</b>      |                              | 264 L                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Photoprocessing wastes                                                   |                          |             |           |
| <b>Waste Class:</b>      |                              | 112 C                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Acid solutions - containing heavy metals                                 |                          |             |           |
| <b>Waste Class:</b>      |                              | 252 L                                                                    |                          |             |           |
| <b>Waste Class Desc:</b> |                              | Waste crankcase oils and lubricants                                      |                          |             |           |
| <b>Waste Class:</b>      |                              | 114 C                                                                    |                          |             |           |

| Map Key                  | Number of Records | Direction/<br>Distance (m)                            | Elev/Diff<br>(m) | Site | DB |
|--------------------------|-------------------|-------------------------------------------------------|------------------|------|----|
| <b>Waste Class Desc:</b> |                   | Other inorganic acid wastes                           |                  |      |    |
| <b>Waste Class:</b>      |                   | 212 L                                                 |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Aliphatic solvents and residues                       |                  |      |    |
| <b>Waste Class:</b>      |                   | 121 C                                                 |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Alkaline slutions - containing heavy metals           |                  |      |    |
| <b>Waste Class:</b>      |                   | 146 T                                                 |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Other specified inorganic sludges, slurries or solids |                  |      |    |
| <b>Waste Class:</b>      |                   | 263 I                                                 |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Misc. waste organic chemicals                         |                  |      |    |
| <b>Waste Class:</b>      |                   | 212 B                                                 |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Aliphatic solvents and residues                       |                  |      |    |
| <b>Waste Class:</b>      |                   | 263 B                                                 |                  |      |    |
| <b>Waste Class Desc:</b> |                   | Misc. waste organic chemicals                         |                  |      |    |

|                         |                |         |              |                                                                                       |            |
|-------------------------|----------------|---------|--------------|---------------------------------------------------------------------------------------|------------|
| <a href="#">48</a>      | 28 of 28       | ENE/0.0 | 60.9 / -2.15 | Public Services & Procurement Canada<br>ESD/AFD<br>120 Parkdale,<br>Ottawa ON K1A 0K9 | GEN        |
| <b>Generator No:</b>    | ON4690864      |         |              | <b>Status:</b>                                                                        | Registered |
| <b>SIC Code:</b>        |                |         |              | <b>Co Admin:</b>                                                                      |            |
| <b>SIC Description:</b> |                |         |              | <b>Choice of Contact:</b>                                                             |            |
| <b>Approval Years:</b>  | As of Feb 2022 |         |              | <b>Phone No Admin:</b>                                                                |            |
| <b>PO Box No:</b>       |                |         |              | <b>Contam. Facility:</b>                                                              |            |
| <b>Country:</b>         | Canada         |         |              | <b>MHSW Facility:</b>                                                                 |            |

#### Detail(s)

|                          |                                                                          |
|--------------------------|--------------------------------------------------------------------------|
| <b>Waste Class:</b>      | 148 L                                                                    |
| <b>Waste Class Desc:</b> | Misc. wastes and inorganic chemicals                                     |
| <b>Waste Class:</b>      | 264 C                                                                    |
| <b>Waste Class Desc:</b> | Photoprocessing wastes                                                   |
| <b>Waste Class:</b>      | 148 C                                                                    |
| <b>Waste Class Desc:</b> | Misc. wastes and inorganic chemicals                                     |
| <b>Waste Class:</b>      | 263 I                                                                    |
| <b>Waste Class Desc:</b> | Misc. waste organic chemicals                                            |
| <b>Waste Class:</b>      | 331 R                                                                    |
| <b>Waste Class Desc:</b> | Waste compressed gases including cylinders                               |
| <b>Waste Class:</b>      | 263 C                                                                    |
| <b>Waste Class Desc:</b> | Misc. waste organic chemicals                                            |
| <b>Waste Class:</b>      | 122 C                                                                    |
| <b>Waste Class Desc:</b> | Alkaline slutions - containing other metals and non-metals (not cyanide) |
| <b>Waste Class:</b>      | 113 C                                                                    |
| <b>Waste Class Desc:</b> | Acid solutions - containing other metals and non-metals                  |
| <b>Waste Class:</b>      | 145 I                                                                    |
| <b>Waste Class Desc:</b> | Wastes from the use of pigments, coatings and paints                     |
| <b>Waste Class:</b>      | 212 L                                                                    |
| <b>Waste Class Desc:</b> | Aliphatic solvents and residues                                          |



| <b>Map Key</b>                                  | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b>                             | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|-------------------------------------------------|------------------------------|----------------------------------------------------------------|--------------------------|-------------|-----------|
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 145 L<br>Wastes from the use of pigments, coatings and paints  |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 146 L<br>Other specified inorganic sludges, slurries or solids |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 263 B<br>Misc. waste organic chemicals                         |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 264 L<br>Photoprocessing wastes                                |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 112 C<br>Acid solutions - containing heavy metals              |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 264 T<br>Photoprocessing wastes                                |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 146 R<br>Other specified inorganic sludges, slurries or solids |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 114 C<br>Other inorganic acid wastes                           |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 221 L<br>Light fuels                                           |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 252 L<br>Waste crankcase oils and lubricants                   |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 212 B<br>Aliphatic solvents and residues                       |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 213 I<br>Petroleum distillates                                 |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 121 C<br>Alkaline slutions - containing heavy metals           |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 213 B<br>Petroleum distillates                                 |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 146 T<br>Other specified inorganic sludges, slurries or solids |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 221 I<br>Light fuels                                           |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 252 T<br>Waste crankcase oils and lubricants                   |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 148 B<br>Misc. wastes and inorganic chemicals                  |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 331 I<br>Waste compressed gases including cylinders            |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 243 D<br>PCB                                                   |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                              | 251 L<br>Waste oils/sludges (petroleum based)                  |                          |             |           |
| <a href="#">49</a>                              | 1 of 1                       | NE/0.0                                                         | 59.9 / -3.15             | ON          | BORE      |

| Map Key                         | Number of<br>Records                                                                | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                | DB                     |
|---------------------------------|-------------------------------------------------------------------------------------|----------------------------|------------------|---------------------|------------------------|
|                                 |                                                                                     |                            |                  |                     |                        |
| Borehole ID:                    | 613201                                                                              |                            |                  | Inclin FLG:         | No                     |
| OGF ID:                         | 215514504                                                                           |                            |                  | SP Status:          | Initial Entry          |
| Status:                         |                                                                                     |                            |                  | Surv Elev:          | No                     |
| Type:                           | Borehole                                                                            |                            |                  | Piezometer:         | No                     |
| Use:                            |                                                                                     |                            |                  | Primary Name:       |                        |
| Completion Date:                | NOV-1962                                                                            |                            |                  | Municipality:       |                        |
| Static Water Level:             |                                                                                     |                            |                  | Lot:                |                        |
| Primary Water Use:              |                                                                                     |                            |                  | Township:           |                        |
| Sec. Water Use:                 |                                                                                     |                            |                  | Latitude DD:        | 45.409026              |
| Total Depth m:                  | -999                                                                                |                            |                  | Longitude DD:       | -75.734792             |
| Depth Ref:                      | Ground Surface                                                                      |                            |                  | UTM Zone:           | 18                     |
| Depth Elev:                     |                                                                                     |                            |                  | Easting:            | 442501                 |
| Drill Method:                   |                                                                                     |                            |                  | Northing:           | 5028652                |
| Orig Ground Elev m:             | 60.9                                                                                |                            |                  | Location Accuracy:  |                        |
| Elev Reliabil Note:             |                                                                                     |                            |                  | Accuracy:           | Not Applicable         |
| DEM Ground Elev m:              | 59.7                                                                                |                            |                  |                     |                        |
| Concession:                     |                                                                                     |                            |                  |                     |                        |
| Location D:                     |                                                                                     |                            |                  |                     |                        |
| Survey D:                       |                                                                                     |                            |                  |                     |                        |
| Comments:                       |                                                                                     |                            |                  |                     |                        |
| <u>Borehole Geology Stratum</u> |                                                                                     |                            |                  |                     |                        |
|                                 |                                                                                     |                            |                  |                     |                        |
| Geology Stratum ID:             | 218394118                                                                           |                            |                  | Mat Consistency:    | Compact                |
| Top Depth:                      | 2.6                                                                                 |                            |                  | Material Moisture:  |                        |
| Bottom Depth:                   |                                                                                     |                            |                  | Material Texture:   |                        |
| Material Color:                 | Grey                                                                                |                            |                  | Non Geo Mat Type:   |                        |
| Material 1:                     | Bedrock                                                                             |                            |                  | Geologic Formation: |                        |
| Material 2:                     | Limestone                                                                           |                            |                  | Geologic Group:     |                        |
| Material 3:                     | Shale                                                                               |                            |                  | Geologic Period:    |                        |
| Material 4:                     |                                                                                     |                            |                  | Depositional Gen:   |                        |
| Gsc Material Description:       |                                                                                     |                            |                  |                     |                        |
| Stratum Description:            | BEDROCK. ED. CLAY. GREY,STIFF. 00000005 SAND. LOOSE TO COMPACT. UNSPECIFIED. DENSE. |                            |                  |                     |                        |
|                                 |                                                                                     |                            |                  |                     |                        |
| Geology Stratum ID:             | 218394116                                                                           |                            |                  | Mat Consistency:    | Loose                  |
| Top Depth:                      | 0                                                                                   |                            |                  | Material Moisture:  |                        |
| Bottom Depth:                   | 1                                                                                   |                            |                  | Material Texture:   |                        |
| Material Color:                 |                                                                                     |                            |                  | Non Geo Mat Type:   |                        |
| Material 1:                     | Sand                                                                                |                            |                  | Geologic Formation: |                        |
| Material 2:                     |                                                                                     |                            |                  | Geologic Group:     |                        |
| Material 3:                     |                                                                                     |                            |                  | Geologic Period:    |                        |
| Material 4:                     |                                                                                     |                            |                  | Depositional Gen:   |                        |
| Gsc Material Description:       |                                                                                     |                            |                  |                     |                        |
| Stratum Description:            | SAND. LOOSE.                                                                        |                            |                  |                     |                        |
|                                 |                                                                                     |                            |                  |                     |                        |
| Geology Stratum ID:             | 218394117                                                                           |                            |                  | Mat Consistency:    | Firm                   |
| Top Depth:                      | 1                                                                                   |                            |                  | Material Moisture:  |                        |
| Bottom Depth:                   | 2.6                                                                                 |                            |                  | Material Texture:   |                        |
| Material Color:                 |                                                                                     |                            |                  | Non Geo Mat Type:   |                        |
| Material 1:                     | Sand                                                                                |                            |                  | Geologic Formation: |                        |
| Material 2:                     | Gravel                                                                              |                            |                  | Geologic Group:     |                        |
| Material 3:                     |                                                                                     |                            |                  | Geologic Period:    |                        |
| Material 4:                     |                                                                                     |                            |                  | Depositional Gen:   |                        |
| Gsc Material Description:       |                                                                                     |                            |                  |                     |                        |
| Stratum Description:            | SAND. FIRM.                                                                         |                            |                  |                     |                        |
|                                 |                                                                                     |                            |                  |                     |                        |
| <u>Source</u>                   |                                                                                     |                            |                  |                     |                        |
|                                 |                                                                                     |                            |                  |                     |                        |
| Source Type:                    | Data Survey                                                                         |                            |                  | Source Appl:        | Spatial/Tabular        |
| Source Orig:                    | Geological Survey of Canada                                                         |                            |                  | Source Iden:        | 1                      |
| Source Date:                    | 1956-1972                                                                           |                            |                  | Scale or Res:       | Varies                 |
| Confidence:                     |                                                                                     |                            |                  | Horizontal:         | NAD27                  |
| Observatio:                     |                                                                                     |                            |                  | Verticalda:         | Mean Average Sea Level |

| Map Key              | Number of<br>Records | Direction/<br>Distance (m)                           | Elev/Diff<br>(m) | Site              | DB                            |
|----------------------|----------------------|------------------------------------------------------|------------------|-------------------|-------------------------------|
| Source Name:         |                      | Urban Geology Automated Information System (UGAIS)   |                  |                   |                               |
| Source Details:      |                      | File: OTTAWA2.txt RecordID: 057090 NTS_Sheet: 31G05G |                  |                   |                               |
| Confiden 1:          |                      |                                                      |                  |                   |                               |
| <u>Source List</u>   |                      |                                                      |                  |                   |                               |
| Source Identifier:   | 1                    |                                                      |                  | Horizontal Datum: | NAD27                         |
| Source Type:         | Data Survey          |                                                      |                  | Vertical Datum:   | Mean Average Sea Level        |
| Source Date:         | 1956-1972            |                                                      |                  | Projection Name:  | Universal Transverse Mercator |
| Scale or Resolution: | Varies               |                                                      |                  |                   |                               |
| Source Name:         |                      | Urban Geology Automated Information System (UGAIS)   |                  |                   |                               |
| Source Originators:  |                      | Geological Survey of Canada                          |                  |                   |                               |

|                               |        |                          |              |                                    |                       |
|-------------------------------|--------|--------------------------|--------------|------------------------------------|-----------------------|
| <a href="#">50</a>            | 1 of 1 | NE/0.0                   | 59.9 / -3.15 | 50 COLOMBINE DRIVEWAY<br>Ottawa ON | WWIS                  |
| <b>Well ID:</b>               |        | 7240370                  |              | <b>Data Entry Status:</b>          |                       |
| <b>Construction Date:</b>     |        |                          |              | <b>Data Src:</b>                   |                       |
| <b>Primary Water Use:</b>     |        | Monitoring and Test Hole |              | <b>Date Received:</b>              | 4/22/2015             |
| <b>Sec. Water Use:</b>        |        | 0                        |              | <b>Selected Flag:</b>              | TRUE                  |
| <b>Final Well Status:</b>     |        | Test Hole                |              | <b>Abandonment Rec:</b>            |                       |
| <b>Water Type:</b>            |        |                          |              | <b>Contractor:</b>                 | 7241                  |
| <b>Casing Material:</b>       |        |                          |              | <b>Form Version:</b>               | 7                     |
| <b>Audit No:</b>              |        | Z207414                  |              | <b>Owner:</b>                      |                       |
| <b>Tag:</b>                   |        | A178457                  |              | <b>Street Name:</b>                | 50 COLOMBINE DRIVEWAY |
| <b>Construction Method:</b>   |        |                          |              | <b>County:</b>                     | OTTAWA                |
| <b>Elevation (m):</b>         |        |                          |              | <b>Municipality:</b>               | OTTAWA CITY           |
| <b>Elevation Reliability:</b> |        |                          |              | <b>Site Info:</b>                  |                       |
| <b>Depth to Bedrock:</b>      |        |                          |              | <b>Lot:</b>                        |                       |
| <b>Well Depth:</b>            |        |                          |              | <b>Concession:</b>                 |                       |
| <b>Overburden/Bedrock:</b>    |        |                          |              | <b>Concession Name:</b>            |                       |
| <b>Pump Rate:</b>             |        |                          |              | <b>Easting NAD83:</b>              |                       |
| <b>Static Water Level:</b>    |        |                          |              | <b>Northing NAD83:</b>             |                       |
| <b>Flowing (Y/N):</b>         |        |                          |              | <b>Zone:</b>                       |                       |
| <b>Flow Rate:</b>             |        |                          |              | <b>UTM Reliability:</b>            |                       |
| <b>Clear/Cloudy:</b>          |        |                          |              |                                    |                       |
| <b>PDF URL (Map):</b>         |        |                          |              |                                    |                       |

#### **Additional Detail(s) (Map)**

**Well Completed Date:** 2015/03/30  
**Year Completed:** 2015  
**Depth (m):** 5.79  
**Latitude:** 45.409148570193  
**Longitude:** -75.7350325031145  
**Path:**

#### **Bore Hole Information**

|                              |                      |                         |                                |
|------------------------------|----------------------|-------------------------|--------------------------------|
| <b>Bore Hole ID:</b>         | 1005327885           | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                |                      | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>       |                      | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>              |                      | <b>East83:</b>          | 442482.00                      |
| <b>Code OB Desc:</b>         |                      | <b>North83:</b>         | 5028666.00                     |
| <b>Open Hole:</b>            |                      | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>         |                      | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>       | 30-Mar-2015 00:00:00 | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>              |                      | <b>Location Method:</b> | wwr                            |
| <b>Elevrc Desc:</b>          |                      |                         |                                |
| <b>Location Source Date:</b> |                      |                         |                                |

| Map Key                                                                                                                                   | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Improvement Location Source:</b><br><b>Improvement Location Method:</b><br><b>Source Revision Comment:</b><br><b>Supplier Comment:</b> |                      |                            |                  |      |    |
| <u><b>Overburden and Bedrock<br/>Materials Interval</b></u>                                                                               |                      |                            |                  |      |    |
| Formation ID:                                                                                                                             |                      | 1005599023                 |                  |      |    |
| Layer:                                                                                                                                    |                      | 1                          |                  |      |    |
| Color:                                                                                                                                    |                      | 6                          |                  |      |    |
| General Color:                                                                                                                            |                      | BROWN                      |                  |      |    |
| Mat1:                                                                                                                                     |                      | 11                         |                  |      |    |
| Most Common Material:                                                                                                                     |                      | GRAVEL                     |                  |      |    |
| Mat2:                                                                                                                                     |                      | 28                         |                  |      |    |
| Mat2 Desc:                                                                                                                                |                      | SAND                       |                  |      |    |
| Mat3:                                                                                                                                     |                      | 85                         |                  |      |    |
| Mat3 Desc:                                                                                                                                |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                                                                                                      |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                                                                                                      |                      | 0.9100000262260437         |                  |      |    |
| Formation End Depth UOM:                                                                                                                  |                      | m                          |                  |      |    |
| <u><b>Overburden and Bedrock<br/>Materials Interval</b></u>                                                                               |                      |                            |                  |      |    |
| Formation ID:                                                                                                                             |                      | 1005599024                 |                  |      |    |
| Layer:                                                                                                                                    |                      | 2                          |                  |      |    |
| Color:                                                                                                                                    |                      | 2                          |                  |      |    |
| General Color:                                                                                                                            |                      | GREY                       |                  |      |    |
| Mat1:                                                                                                                                     |                      | 15                         |                  |      |    |
| Most Common Material:                                                                                                                     |                      | LIMESTONE                  |                  |      |    |
| Mat2:                                                                                                                                     |                      |                            |                  |      |    |
| Mat2 Desc:                                                                                                                                |                      |                            |                  |      |    |
| Mat3:                                                                                                                                     |                      | 71                         |                  |      |    |
| Mat3 Desc:                                                                                                                                |                      | FRACTURED                  |                  |      |    |
| Formation Top Depth:                                                                                                                      |                      | 0.9100000262260437         |                  |      |    |
| Formation End Depth:                                                                                                                      |                      | 5.789999961853027          |                  |      |    |
| Formation End Depth UOM:                                                                                                                  |                      | m                          |                  |      |    |
| <u><b>Annular Space/Abandonment<br/>Sealing Record</b></u>                                                                                |                      |                            |                  |      |    |
| Plug ID:                                                                                                                                  |                      | 1005599035                 |                  |      |    |
| Layer:                                                                                                                                    |                      | 3                          |                  |      |    |
| Plug From:                                                                                                                                |                      | 1.2200000286102295         |                  |      |    |
| Plug To:                                                                                                                                  |                      | 5.789999961853027          |                  |      |    |
| Plug Depth UOM:                                                                                                                           |                      | m                          |                  |      |    |
| <u><b>Annular Space/Abandonment<br/>Sealing Record</b></u>                                                                                |                      |                            |                  |      |    |
| Plug ID:                                                                                                                                  |                      | 1005599033                 |                  |      |    |
| Layer:                                                                                                                                    |                      | 1                          |                  |      |    |
| Plug From:                                                                                                                                |                      | 0.0                        |                  |      |    |
| Plug To:                                                                                                                                  |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                                                                                                           |                      | m                          |                  |      |    |
| <u><b>Annular Space/Abandonment<br/>Sealing Record</b></u>                                                                                |                      |                            |                  |      |    |
| Plug ID:                                                                                                                                  |                      | 1005599034                 |                  |      |    |
| Layer:                                                                                                                                    |                      | 2                          |                  |      |    |

| Map Key                                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-----------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| Plug From:                                          |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                            |                      | 1.2200000286102295         |                  |      |    |
| Plug Depth UOM:                                     |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well Use</u></b> |                      |                            |                  |      |    |
| Method Construction ID:                             |                      | 1005599032                 |                  |      |    |
| Method Construction Code:                           |                      | D                          |                  |      |    |
| Method Construction:                                |                      | Direct Push                |                  |      |    |
| Other Method Construction:                          |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                      |                      |                            |                  |      |    |
| Pipe ID:                                            |                      | 1005599022                 |                  |      |    |
| Casing No:                                          |                      | 0                          |                  |      |    |
| Comment:                                            |                      |                            |                  |      |    |
| Alt Name:                                           |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                  |      |    |
| Casing ID:                                          |                      | 1005599028                 |                  |      |    |
| Layer:                                              |                      | 1                          |                  |      |    |
| Material:                                           |                      | 5                          |                  |      |    |
| Open Hole or Material:                              |                      | PLASTIC                    |                  |      |    |
| Depth From:                                         |                      | 0.0                        |                  |      |    |
| Depth To:                                           |                      | 1.5                        |                  |      |    |
| Casing Diameter:                                    |                      | 5.199999809265137          |                  |      |    |
| Casing Diameter UOM:                                |                      | cm                         |                  |      |    |
| Casing Depth UOM:                                   |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>          |                      |                            |                  |      |    |
| Screen ID:                                          |                      | 1005599029                 |                  |      |    |
| Layer:                                              |                      | 1                          |                  |      |    |
| Slot:                                               |                      | 10                         |                  |      |    |
| Screen Top Depth:                                   |                      | 1.5                        |                  |      |    |
| Screen End Depth:                                   |                      | 5.789999961853027          |                  |      |    |
| Screen Material:                                    |                      | 5                          |                  |      |    |
| Screen Depth UOM:                                   |                      | m                          |                  |      |    |
| Screen Diameter UOM:                                |                      | cm                         |                  |      |    |
| Screen Diameter:                                    |                      | 6.03000020980835           |                  |      |    |
| <b><u>Water Details</u></b>                         |                      |                            |                  |      |    |
| Water ID:                                           |                      | 1005599027                 |                  |      |    |
| Layer:                                              |                      |                            |                  |      |    |
| Kind Code:                                          |                      |                            |                  |      |    |
| Kind:                                               |                      |                            |                  |      |    |
| Water Found Depth:                                  |                      |                            |                  |      |    |
| Water Found Depth UOM:                              |                      | m                          |                  |      |    |
| <b><u>Hole Diameter</u></b>                         |                      |                            |                  |      |    |
| Hole ID:                                            |                      | 1005599026                 |                  |      |    |
| Diameter:                                           |                      | 7.619999885559082          |                  |      |    |
| Depth From:                                         |                      | 1.5                        |                  |      |    |
| Depth To:                                           |                      | 5.789999961853027          |                  |      |    |
| Hole Depth UOM:                                     |                      | m                          |                  |      |    |
| Hole Diameter UOM:                                  |                      | cm                         |                  |      |    |

| Map Key                      | Number of Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                                                                  | Elev/Diff<br>(m)    | Site                                                   | DB         |
|------------------------------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------------------------------------------|------------|
| <b><u>Hole Diameter</u></b>  |                   |                                                                                                                                                                                                                                                                                                             |                     |                                                        |            |
| Hole ID:                     |                   | 1005599025                                                                                                                                                                                                                                                                                                  |                     |                                                        |            |
| Diameter:                    |                   | 11.430000305175781                                                                                                                                                                                                                                                                                          |                     |                                                        |            |
| Depth From:                  |                   | 0.0                                                                                                                                                                                                                                                                                                         |                     |                                                        |            |
| Depth To:                    |                   | 1.5                                                                                                                                                                                                                                                                                                         |                     |                                                        |            |
| Hole Depth UOM:              |                   | m                                                                                                                                                                                                                                                                                                           |                     |                                                        |            |
| Hole Diameter UOM:           |                   | cm                                                                                                                                                                                                                                                                                                          |                     |                                                        |            |
| <b><u>51</u></b>             | <b>1 of 1</b>     | <b>NE/0.0</b>                                                                                                                                                                                                                                                                                               | <b>59.9 / -3.15</b> | <b>Environmental Health Centre</b><br><b>Ottawa ON</b> | <b>FCS</b> |
| SGC:                         |                   | 3506008                                                                                                                                                                                                                                                                                                     |                     |                                                        |            |
| Site ID:                     |                   | 50064001                                                                                                                                                                                                                                                                                                    |                     |                                                        |            |
| Departmental ID:             |                   | LAB-OT-05                                                                                                                                                                                                                                                                                                   |                     |                                                        |            |
| Depart Code:                 |                   | SHC                                                                                                                                                                                                                                                                                                         |                     |                                                        |            |
| Class Type:                  |                   | 3                                                                                                                                                                                                                                                                                                           |                     |                                                        |            |
| Class:                       |                   | Low Priority for Action                                                                                                                                                                                                                                                                                     |                     |                                                        |            |
| Site Name:                   |                   | Environmental Health Centre                                                                                                                                                                                                                                                                                 |                     |                                                        |            |
| Site Name (FR):              |                   | Centre de santé environnementale                                                                                                                                                                                                                                                                            |                     |                                                        |            |
| Site Status:                 |                   | Closed                                                                                                                                                                                                                                                                                                      |                     |                                                        |            |
| Site Status Desc:            |                   | Confirmatory sampling completed. No further action required.                                                                                                                                                                                                                                                |                     |                                                        |            |
| Site Status (FR):            |                   | Fermé                                                                                                                                                                                                                                                                                                       |                     |                                                        |            |
| Description (FR):            |                   | Échantillonnage de confirmation terminé. Aucune autre mesure nécessaire.                                                                                                                                                                                                                                    |                     |                                                        |            |
| Involv Code:                 |                   |                                                                                                                                                                                                                                                                                                             |                     |                                                        |            |
| Census Division:             |                   | Ottawa                                                                                                                                                                                                                                                                                                      |                     |                                                        |            |
| Municipality:                |                   | Ottawa                                                                                                                                                                                                                                                                                                      |                     |                                                        |            |
| Census Sub Class:            |                   | 1                                                                                                                                                                                                                                                                                                           |                     |                                                        |            |
| Latitude:                    |                   | 45.409269                                                                                                                                                                                                                                                                                                   |                     |                                                        |            |
| Longitude:                   |                   | -75.735275                                                                                                                                                                                                                                                                                                  |                     |                                                        |            |
| Location:                    |                   |                                                                                                                                                                                                                                                                                                             |                     |                                                        |            |
| Protected Data:              |                   | 0                                                                                                                                                                                                                                                                                                           |                     |                                                        |            |
| FED:                         |                   | 075                                                                                                                                                                                                                                                                                                         |                     |                                                        |            |
| Fed Electoral District:      |                   | Ottawa Centre                                                                                                                                                                                                                                                                                               |                     |                                                        |            |
| Fed Electoral District (FR): |                   | Ottawa-Centre                                                                                                                                                                                                                                                                                               |                     |                                                        |            |
| Metro:                       |                   |                                                                                                                                                                                                                                                                                                             |                     |                                                        |            |
| Nearest Pop. Area:           |                   |                                                                                                                                                                                                                                                                                                             |                     |                                                        |            |
| Highest Step Cmpltd:         |                   | 9                                                                                                                                                                                                                                                                                                           |                     |                                                        |            |
| Site Deleted Flag:           |                   |                                                                                                                                                                                                                                                                                                             |                     |                                                        |            |
| Created:                     |                   | 2005-07-28T11:44:00                                                                                                                                                                                                                                                                                         |                     |                                                        |            |
| Modified:                    |                   | 2013-07-19T15:54:50.177                                                                                                                                                                                                                                                                                     |                     |                                                        |            |
| Property No.:                |                   | 08752                                                                                                                                                                                                                                                                                                       |                     |                                                        |            |
| Est m³ Contmnted:            |                   | 44                                                                                                                                                                                                                                                                                                          |                     |                                                        |            |
| Est Ha Contmnted:            |                   |                                                                                                                                                                                                                                                                                                             |                     |                                                        |            |
| Est Tons Contamin:           |                   |                                                                                                                                                                                                                                                                                                             |                     |                                                        |            |
| Est Population at 1 Km:      |                   | 6,760                                                                                                                                                                                                                                                                                                       |                     |                                                        |            |
| Est Population at 5 Km:      |                   | 210,436                                                                                                                                                                                                                                                                                                     |                     |                                                        |            |
| Est Population at 10 Km:     |                   | 649,599                                                                                                                                                                                                                                                                                                     |                     |                                                        |            |
| Est Population at 25 Km:     |                   | 1,226,766                                                                                                                                                                                                                                                                                                   |                     |                                                        |            |
| Est Population at 50 Km:     |                   | 1,442,120                                                                                                                                                                                                                                                                                                   |                     |                                                        |            |
| Reporting Org:               |                   | Health Canada                                                                                                                                                                                                                                                                                               |                     |                                                        |            |
| Reporting Org (FR):          |                   | Santé Canada                                                                                                                                                                                                                                                                                                |                     |                                                        |            |
| Reason for Involv:           |                   | Federal Real Property                                                                                                                                                                                                                                                                                       |                     |                                                        |            |
| Reason for Involv (FR):      |                   | Biens immobiliers fédéraux                                                                                                                                                                                                                                                                                  |                     |                                                        |            |
| Liabile Third Party:         |                   |                                                                                                                                                                                                                                                                                                             |                     |                                                        |            |
| Class (FR):                  |                   | Priorité d'intervention faible                                                                                                                                                                                                                                                                              |                     |                                                        |            |
| Action Plan:                 |                   | Based upon the results of an assessment completed in 2009-10, it has been determined that natural attenuation of contamination is occurring at the site. An ongoing monitoring program is in place to ensure risks to human health and the environment remain neutralized.                                  |                     |                                                        |            |
| Action Plan (FR):            |                   | Sur la base des résultats d'une évaluation effectuée en 2009-10, il a été déterminé que l'atténuation naturelle de la contamination se produit sur le site. Un programme de surveillance continue est en place pour s'assurer que les risques pour la santé humaine et l'environnement restent neutralisés. |                     |                                                        |            |
| Site Mgmnt Strategy:         |                   | Other                                                                                                                                                                                                                                                                                                       |                     |                                                        |            |

| Map Key                        | Number of<br>Records | Direction/<br>Distance (m)                                   | Elev/Diff<br>(m) | Site | DB |
|--------------------------------|----------------------|--------------------------------------------------------------|------------------|------|----|
| Minimap URL:                   |                      | http://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=50064001 |                  |      |    |
| Additional Info:               |                      |                                                              |                  |      |    |
| Additional Info (FR):          |                      |                                                              |                  |      |    |
| <u>Management</u>              |                      |                                                              |                  |      |    |
| Management Code:               |                      | 9                                                            |                  |      |    |
| Management Type (EN):          |                      | Other                                                        |                  |      |    |
| Management Type (FR):          |                      | Autre type de gestion                                        |                  |      |    |
| <u>Contamination</u>           |                      |                                                              |                  |      |    |
| Contaminant:                   |                      | PHCs (petroleum hydrocarbons)                                |                  |      |    |
| Contamination (FR):            |                      | HCP (hydrocarbures pétroliers)                               |                  |      |    |
| Medium Code:                   |                      | 2                                                            |                  |      |    |
| Medium:                        |                      | Groundwater                                                  |                  |      |    |
| Medium (FR):                   |                      | Eau souterraine                                              |                  |      |    |
| Contaminant:                   |                      | PHCs (petroleum hydrocarbons)                                |                  |      |    |
| Contamination (FR):            |                      | HCP (hydrocarbures pétroliers)                               |                  |      |    |
| Medium Code:                   |                      | 5                                                            |                  |      |    |
| Medium:                        |                      | Soil                                                         |                  |      |    |
| Medium (FR):                   |                      | Sol                                                          |                  |      |    |
| <u>Annual Data</u>             |                      |                                                              |                  |      |    |
| Fiscal Year:                   |                      | 2007-2008                                                    |                  |      |    |
| Reporting Organization:        |                      | SHC                                                          |                  |      |    |
| Reporting Organization (EN):   |                      | Health Canada                                                |                  |      |    |
| Reporting Organization (FR):   |                      | Santé Canada                                                 |                  |      |    |
| Class Type:                    |                      |                                                              |                  |      |    |
| Class (EN):                    |                      |                                                              |                  |      |    |
| Class (FR):                    |                      |                                                              |                  |      |    |
| CCME Flag:                     |                      |                                                              |                  |      |    |
| CCME NCS Year:                 |                      |                                                              |                  |      |    |
| Step Name (EN):                |                      |                                                              |                  |      |    |
| Step Name (FR):                |                      |                                                              |                  |      |    |
| Highest Step Completed:        |                      | 07                                                           |                  |      |    |
| Highest Step Completed Desc:   |                      |                                                              |                  |      |    |
| Planned Compl Date Step7:      |                      |                                                              |                  |      |    |
| Planned Compl Date Step8:      |                      |                                                              |                  |      |    |
| Planned Compl Date Step9:      |                      |                                                              |                  |      |    |
| Created:                       |                      |                                                              |                  |      |    |
| Modified:                      |                      |                                                              |                  |      |    |
| NCSCS Year:                    |                      |                                                              |                  |      |    |
| Closed:                        |                      | No                                                           |                  |      |    |
| Actual Cubic Metres Rem:       |                      | 0                                                            |                  |      |    |
| Actual Hectares Rem:           |                      | 0                                                            |                  |      |    |
| Actual Tons Remediated:        |                      | 0                                                            |                  |      |    |
| Total Asmt Expenditure:        |                      | \$0.00                                                       |                  |      |    |
| Total Remediation Expenditure: |                      | \$0.00                                                       |                  |      |    |
| Total Care/Maint Expenditur:   |                      | \$0.00                                                       |                  |      |    |
| Total Mntring Expenditure:     |                      | \$0.00                                                       |                  |      |    |
| Ttl Expenditure Reduc Liabil:  |                      |                                                              |                  |      |    |
| FCSAP Asmt Expenditure:        |                      | \$0.00                                                       |                  |      |    |
| FCSAP Remed Expenditure:       |                      | \$0.00                                                       |                  |      |    |
| FCSAP Care/Maint Expenditur:   |                      | \$0.00                                                       |                  |      |    |
| FCSAP Mntring Expenditure:     |                      | \$0.00                                                       |                  |      |    |
| <u>Annual Data</u>             |                      |                                                              |                  |      |    |
| Fiscal Year:                   |                      | 2006-2007                                                    |                  |      |    |

| Map Key                        | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|--------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                          |                      |                            |                  |      |    |
| Reporting Organization:        |                      | SHC                        |                  |      |    |
| Reporting Organization (EN):   |                      | Health Canada              |                  |      |    |
| Reporting Organization (FR):   |                      | Santé Canada               |                  |      |    |
| Class Type:                    |                      |                            |                  |      |    |
| Class (EN):                    |                      |                            |                  |      |    |
| Class (FR):                    |                      |                            |                  |      |    |
| CCME Flag:                     |                      |                            |                  |      |    |
| CCME NCS Year:                 |                      |                            |                  |      |    |
| Step Name (EN):                |                      |                            |                  |      |    |
| Step Name (FR):                |                      |                            |                  |      |    |
| Highest Step Completed:        | 07                   |                            |                  |      |    |
| Highest Step Completed Desc:   |                      |                            |                  |      |    |
| Planned Compl Date Step7:      |                      |                            |                  |      |    |
| Planned Compl Date Step8:      |                      |                            |                  |      |    |
| Planned Compl Date Step9:      |                      |                            |                  |      |    |
| Created:                       |                      |                            |                  |      |    |
| Modified:                      |                      |                            |                  |      |    |
| NCSCS Year:                    |                      |                            |                  |      |    |
| Closed:                        | No                   |                            |                  |      |    |
| Actual Cubic Metres Rem:       | 0                    |                            |                  |      |    |
| Actual Hectares Rem:           | 0                    |                            |                  |      |    |
| Actual Tons Remediated:        | 0                    |                            |                  |      |    |
| Total Asmt Expenditure:        | \$0.00               |                            |                  |      |    |
| Total Remediation Expenditure: | \$0.00               |                            |                  |      |    |
| Total Care/Maint Expenditur:   | \$0.00               |                            |                  |      |    |
| Total Mntring Expenditure:     | \$0.00               |                            |                  |      |    |
| Ttl Expenditure Reduc Liabil:  |                      |                            |                  |      |    |
| FCSAP Asmt Expenditure:        | \$0.00               |                            |                  |      |    |
| FCSAP Remed Expenditure:       | \$0.00               |                            |                  |      |    |
| FCSAP Care/Maint Expenditur:   | \$0.00               |                            |                  |      |    |
| FCSAP Mntring Expenditure:     | \$0.00               |                            |                  |      |    |
| <br><u>Annual Data</u>         |                      |                            |                  |      |    |
| Fiscal Year:                   |                      | 2005-2006                  |                  |      |    |
| Reporting Organization:        |                      | SHC                        |                  |      |    |
| Reporting Organization (EN):   |                      | Health Canada              |                  |      |    |
| Reporting Organization (FR):   |                      | Santé Canada               |                  |      |    |
| Class Type:                    |                      |                            |                  |      |    |
| Class (EN):                    |                      |                            |                  |      |    |
| Class (FR):                    |                      |                            |                  |      |    |
| CCME Flag:                     |                      |                            |                  |      |    |
| CCME NCS Year:                 |                      |                            |                  |      |    |
| Step Name (EN):                |                      |                            |                  |      |    |
| Step Name (FR):                |                      |                            |                  |      |    |
| Highest Step Completed:        | 07                   |                            |                  |      |    |
| Highest Step Completed Desc:   |                      |                            |                  |      |    |
| Planned Compl Date Step7:      |                      |                            |                  |      |    |
| Planned Compl Date Step8:      |                      |                            |                  |      |    |
| Planned Compl Date Step9:      |                      |                            |                  |      |    |
| Created:                       |                      |                            |                  |      |    |
| Modified:                      |                      |                            |                  |      |    |
| NCSCS Year:                    |                      |                            |                  |      |    |
| Closed:                        | No                   |                            |                  |      |    |
| Actual Cubic Metres Rem:       | 0                    |                            |                  |      |    |
| Actual Hectares Rem:           | 0                    |                            |                  |      |    |
| Actual Tons Remediated:        | 0                    |                            |                  |      |    |
| Total Asmt Expenditure:        | \$11,000.00          |                            |                  |      |    |
| Total Remediation Expenditure: | \$11,000.00          |                            |                  |      |    |
| Total Care/Maint Expenditur:   | \$0.00               |                            |                  |      |    |
| Total Mntring Expenditure:     | \$0.00               |                            |                  |      |    |
| Ttl Expenditure Reduc Liabil:  |                      |                            |                  |      |    |
| FCSAP Asmt Expenditure:        | \$0.00               |                            |                  |      |    |
| FCSAP Remed Expenditure:       | \$0.00               |                            |                  |      |    |
| FCSAP Care/Maint Expenditur:   | \$0.00               |                            |                  |      |    |



| Map Key                        | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|--------------------------------|----------------------|----------------------------|------------------|------|----|
| FCSAP Mntring Expenditure:     |                      | \$0.00                     |                  |      |    |
| <b><u>Annual Data</u></b>      |                      |                            |                  |      |    |
| Fiscal Year:                   |                      | 2008-2009                  |                  |      |    |
| Reporting Organization:        |                      | SHC                        |                  |      |    |
| Reporting Organization (EN):   |                      | Health Canada              |                  |      |    |
| Reporting Organization (FR):   |                      | Santé Canada               |                  |      |    |
| Class Type:                    |                      |                            |                  |      |    |
| Class (EN):                    |                      |                            |                  |      |    |
| Class (FR):                    |                      |                            |                  |      |    |
| CCME Flag:                     |                      |                            |                  |      |    |
| CCME NCS Year:                 |                      |                            |                  |      |    |
| Step Name (EN):                |                      |                            |                  |      |    |
| Step Name (FR):                |                      |                            |                  |      |    |
| Highest Step Completed:        |                      | 08                         |                  |      |    |
| Highest Step Completed Desc:   |                      |                            |                  |      |    |
| Planned Compl Date Step7:      |                      |                            |                  |      |    |
| Planned Compl Date Step8:      |                      |                            |                  |      |    |
| Planned Compl Date Step9:      |                      |                            |                  |      |    |
| Created:                       |                      |                            |                  |      |    |
| Modified:                      |                      |                            |                  |      |    |
| NCSCS Year:                    |                      |                            |                  |      |    |
| Closed:                        |                      | No                         |                  |      |    |
| Actual Cubic Metres Rem:       |                      | 0                          |                  |      |    |
| Actual Hectares Rem:           |                      | 0                          |                  |      |    |
| Actual Tons Remediated:        |                      | 0                          |                  |      |    |
| Total Asmt Expenditure:        |                      | \$0.00                     |                  |      |    |
| Total Remediation Expenditure: |                      | \$0.00                     |                  |      |    |
| Total Care/Maint Expenditur:   |                      | \$0.00                     |                  |      |    |
| Total Mntring Expenditure:     |                      | \$0.00                     |                  |      |    |
| Ttl Expenditure Reduc Liabil:  |                      |                            |                  |      |    |
| FCSAP Asmt Expenditure:        |                      | \$0.00                     |                  |      |    |
| FCSAP Remed Expenditure:       |                      | \$0.00                     |                  |      |    |
| FCSAP Care/Maint Expenditur:   |                      | \$0.00                     |                  |      |    |
| FCSAP Mntring Expenditure:     |                      | \$0.00                     |                  |      |    |
| <b><u>Annual Data</u></b>      |                      |                            |                  |      |    |
| Fiscal Year:                   |                      | 2009-2010                  |                  |      |    |
| Reporting Organization:        |                      | SHC                        |                  |      |    |
| Reporting Organization (EN):   |                      | Health Canada              |                  |      |    |
| Reporting Organization (FR):   |                      | Santé Canada               |                  |      |    |
| Class Type:                    |                      |                            |                  |      |    |
| Class (EN):                    |                      |                            |                  |      |    |
| Class (FR):                    |                      |                            |                  |      |    |
| CCME Flag:                     |                      |                            |                  |      |    |
| CCME NCS Year:                 |                      |                            |                  |      |    |
| Step Name (EN):                |                      |                            |                  |      |    |
| Step Name (FR):                |                      |                            |                  |      |    |
| Highest Step Completed:        |                      | 09                         |                  |      |    |
| Highest Step Completed Desc:   |                      |                            |                  |      |    |
| Planned Compl Date Step7:      |                      |                            |                  |      |    |
| Planned Compl Date Step8:      |                      |                            |                  |      |    |
| Planned Compl Date Step9:      |                      |                            |                  |      |    |
| Created:                       |                      |                            |                  |      |    |
| Modified:                      |                      |                            |                  |      |    |
| NCSCS Year:                    |                      |                            |                  |      |    |
| Closed:                        |                      | Yes                        |                  |      |    |
| Actual Cubic Metres Rem:       |                      | 45                         |                  |      |    |
| Actual Hectares Rem:           |                      | 0                          |                  |      |    |
| Actual Tons Remediated:        |                      | 0                          |                  |      |    |
| Total Asmt Expenditure:        |                      | \$0.00                     |                  |      |    |
| Total Remediation Expenditure: |                      | \$0.00                     |                  |      |    |

| Map Key                       | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------|-------------------|----------------------------|------------------|------|----|
| Total Care/Maint Expenditur:  |                   | \$0.00                     |                  |      |    |
| Total Mntring Expenditure:    |                   | \$0.00                     |                  |      |    |
| Ttl Expenditure Reduc Liabil: |                   |                            |                  |      |    |
| FCSAP Asmt Expenditure:       |                   | \$0.00                     |                  |      |    |
| FCSAP Remed Expenditure:      |                   | \$0.00                     |                  |      |    |
| FCSAP Care/Maint Expenditur:  |                   | \$0.00                     |                  |      |    |
| FCSAP Mntring Expenditure:    |                   | \$0.00                     |                  |      |    |

[52](#) 1 of 1 NE/0.0 59.9 / -3.15 50 COLOMBINE DRIVEWAY Ottawa ON [WWIS](#)

|                               |                          |                           |                       |
|-------------------------------|--------------------------|---------------------------|-----------------------|
| <b>Well ID:</b>               | 7240369                  | <b>Data Entry Status:</b> |                       |
| <b>Construction Date:</b>     |                          | <b>Data Src:</b>          |                       |
| <b>Primary Water Use:</b>     | Monitoring and Test Hole | <b>Date Received:</b>     | 4/22/2015             |
| <b>Sec. Water Use:</b>        | 0                        | <b>Selected Flag:</b>     | TRUE                  |
| <b>Final Well Status:</b>     | Test Hole                | <b>Abandonment Rec:</b>   |                       |
| <b>Water Type:</b>            |                          | <b>Contractor:</b>        | 7241                  |
| <b>Casing Material:</b>       |                          | <b>Form Version:</b>      | 7                     |
| <b>Audit No:</b>              | Z207413                  | <b>Owner:</b>             |                       |
| <b>Tag:</b>                   | A178458                  | <b>Street Name:</b>       | 50 COLOMBINE DRIVEWAY |
| <b>Construction Method:</b>   |                          | <b>County:</b>            | OTTAWA                |
| <b>Elevation (m):</b>         |                          | <b>Municipality:</b>      | OTTAWA CITY           |
| <b>Elevation Reliability:</b> |                          | <b>Site Info:</b>         |                       |
| <b>Depth to Bedrock:</b>      |                          | <b>Lot:</b>               |                       |
| <b>Well Depth:</b>            |                          | <b>Concession:</b>        |                       |
| <b>Overburden/Bedrock:</b>    |                          | <b>Concession Name:</b>   |                       |
| <b>Pump Rate:</b>             |                          | <b>Easting NAD83:</b>     |                       |
| <b>Static Water Level:</b>    |                          | <b>Northing NAD83:</b>    |                       |
| <b>Flowing (Y/N):</b>         |                          | <b>Zone:</b>              |                       |
| <b>Flow Rate:</b>             |                          | <b>UTM Reliability:</b>   |                       |
| <b>Clear/Cloudy:</b>          |                          |                           |                       |

PDF URL (Map):

#### Additional Detail(s) (Map)

**Well Completed Date:** 2015/03/30  
**Year Completed:** 2015  
**Depth (m):** 6.1  
**Latitude:** 45.4092588785856  
**Longitude:** -75.7346761161145  
**Path:**

#### Bore Hole Information

|                                     |                      |                         |                                |
|-------------------------------------|----------------------|-------------------------|--------------------------------|
| <b>Bore Hole ID:</b>                | 1005327882           | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                       |                      | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>              |                      | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>                     |                      | <b>East83:</b>          | 442510.00                      |
| <b>Code OB Desc:</b>                |                      | <b>North83:</b>         | 5028678.00                     |
| <b>Open Hole:</b>                   |                      | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>                |                      | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>              | 30-Mar-2015 00:00:00 | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                     |                      | <b>Location Method:</b> | www                            |
| <b>Elevrc Desc:</b>                 |                      |                         |                                |
| <b>Location Source Date:</b>        |                      |                         |                                |
| <b>Improvement Location Source:</b> |                      |                         |                                |
| <b>Improvement Location Method:</b> |                      |                         |                                |
| <b>Source Revision Comment:</b>     |                      |                         |                                |
| <b>Supplier Comment:</b>            |                      |                         |                                |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1005598990                 |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Color:                                                      |                      | 2                          |                  |      |    |
| General Color:                                              |                      | GREY                       |                  |      |    |
| Mat1:                                                       |                      | 15                         |                  |      |    |
| Most Common Material:                                       |                      | LIMESTONE                  |                  |      |    |
| Mat2:                                                       |                      |                            |                  |      |    |
| Mat2 Desc:                                                  |                      |                            |                  |      |    |
| Mat3:                                                       |                      | 71                         |                  |      |    |
| Mat3 Desc:                                                  |                      | FRACTURED                  |                  |      |    |
| Formation Top Depth:                                        |                      | 1.2200000286102295         |                  |      |    |
| Formation End Depth:                                        |                      | 6.099999904632568          |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1005598989                 |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Color:                                                      |                      | 6                          |                  |      |    |
| General Color:                                              |                      | BROWN                      |                  |      |    |
| Mat1:                                                       |                      | 11                         |                  |      |    |
| Most Common Material:                                       |                      | GRAVEL                     |                  |      |    |
| Mat2:                                                       |                      | 28                         |                  |      |    |
| Mat2 Desc:                                                  |                      | SAND                       |                  |      |    |
| Mat3:                                                       |                      | 85                         |                  |      |    |
| Mat3 Desc:                                                  |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                        |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                        |                      | 1.2200000286102295         |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 1005599000                 |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Plug From:                                                  |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                    |                      | 1.5                        |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 1005599001                 |                  |      |    |
| Layer:                                                      |                      | 3                          |                  |      |    |
| Plug From:                                                  |                      | 1.5                        |                  |      |    |
| Plug To:                                                    |                      | 6.099999904632568          |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 1005598999                 |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Plug From:                                                  |                      | 0.0                        |                  |      |    |
| Plug To:                                                    |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well</u></b>             |                      |                            |                  |      |    |

| Map Key                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------|----------------------|----------------------------|------------------|------|----|
| <u>Use</u>                          |                      |                            |                  |      |    |
| Method Construction ID:             |                      | 1005598998                 |                  |      |    |
| Method Construction Code:           |                      | D                          |                  |      |    |
| Method Construction:                |                      | Direct Push                |                  |      |    |
| Other Method Construction:          |                      |                            |                  |      |    |
| <u>Pipe Information</u>             |                      |                            |                  |      |    |
| Pipe ID:                            |                      | 1005598988                 |                  |      |    |
| Casing No:                          |                      | 0                          |                  |      |    |
| Comment:                            |                      |                            |                  |      |    |
| Alt Name:                           |                      |                            |                  |      |    |
| <u>Construction Record - Casing</u> |                      |                            |                  |      |    |
| Casing ID:                          |                      | 1005598994                 |                  |      |    |
| Layer:                              |                      | 1                          |                  |      |    |
| Material:                           |                      | 5                          |                  |      |    |
| Open Hole or Material:              |                      | PLASTIC                    |                  |      |    |
| Depth From:                         |                      | 0.0                        |                  |      |    |
| Depth To:                           |                      | 1.5                        |                  |      |    |
| Casing Diameter:                    |                      | 5.199999809265137          |                  |      |    |
| Casing Diameter UOM:                |                      | cm                         |                  |      |    |
| Casing Depth UOM:                   |                      | m                          |                  |      |    |
| <u>Construction Record - Screen</u> |                      |                            |                  |      |    |
| Screen ID:                          |                      | 1005598995                 |                  |      |    |
| Layer:                              |                      | 1                          |                  |      |    |
| Slot:                               |                      | 10                         |                  |      |    |
| Screen Top Depth:                   |                      | 1.5                        |                  |      |    |
| Screen End Depth:                   |                      | 6.099999904632568          |                  |      |    |
| Screen Material:                    |                      | 5                          |                  |      |    |
| Screen Depth UOM:                   |                      | m                          |                  |      |    |
| Screen Diameter UOM:                |                      | cm                         |                  |      |    |
| Screen Diameter:                    |                      | 6.03000020980835           |                  |      |    |
| <u>Water Details</u>                |                      |                            |                  |      |    |
| Water ID:                           |                      | 1005598993                 |                  |      |    |
| Layer:                              |                      |                            |                  |      |    |
| Kind Code:                          |                      |                            |                  |      |    |
| Kind:                               |                      |                            |                  |      |    |
| Water Found Depth:                  |                      |                            |                  |      |    |
| Water Found Depth UOM:              |                      | m                          |                  |      |    |
| <u>Hole Diameter</u>                |                      |                            |                  |      |    |
| Hole ID:                            |                      | 1005598991                 |                  |      |    |
| Diameter:                           |                      | 11.430000305175781         |                  |      |    |
| Depth From:                         |                      | 0.0                        |                  |      |    |
| Depth To:                           |                      | 1.5                        |                  |      |    |
| Hole Depth UOM:                     |                      | m                          |                  |      |    |
| Hole Diameter UOM:                  |                      | cm                         |                  |      |    |
| <u>Hole Diameter</u>                |                      |                            |                  |      |    |
| Hole ID:                            |                      | 1005598992                 |                  |      |    |
| Diameter:                           |                      | 7.619999885559082          |                  |      |    |
| Depth From:                         |                      | 1.5                        |                  |      |    |

| Map Key            | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|--------------------|-------------------|----------------------------|------------------|------|----|
| Depth To:          |                   | 6.099999904632568          |                  |      |    |
| Hole Depth UOM:    |                   | m                          |                  |      |    |
| Hole Diameter UOM: |                   | cm                         |                  |      |    |

[53](#) 1 of 1 NNE/0.0 59.9 / -3.15 50 COLOMBINE DRIVEWAY Ottawa ON [WWIS](#)

|                               |                          |                           |                       |
|-------------------------------|--------------------------|---------------------------|-----------------------|
| <b>Well ID:</b>               | 7240372                  | <b>Data Entry Status:</b> |                       |
| <b>Construction Date:</b>     |                          | <b>Data Src:</b>          |                       |
| <b>Primary Water Use:</b>     | Monitoring and Test Hole | <b>Date Received:</b>     | 4/22/2015             |
| <b>Sec. Water Use:</b>        | 0                        | <b>Selected Flag:</b>     | TRUE                  |
| <b>Final Well Status:</b>     | Test Hole                | <b>Abandonment Rec:</b>   |                       |
| <b>Water Type:</b>            |                          | <b>Contractor:</b>        | 7241                  |
| <b>Casing Material:</b>       |                          | <b>Form Version:</b>      | 7                     |
| <b>Audit No:</b>              | Z207412                  | <b>Owner:</b>             |                       |
| <b>Tag:</b>                   | A178463                  | <b>Street Name:</b>       | 50 COLOMBINE DRIVEWAY |
| <b>Construction Method:</b>   |                          | <b>County:</b>            | OTTAWA                |
| <b>Elevation (m):</b>         |                          | <b>Municipality:</b>      | OTTAWA CITY           |
| <b>Elevation Reliability:</b> |                          | <b>Site Info:</b>         |                       |
| <b>Depth to Bedrock:</b>      |                          | <b>Lot:</b>               |                       |
| <b>Well Depth:</b>            |                          | <b>Concession:</b>        |                       |
| <b>Overburden/Bedrock:</b>    |                          | <b>Concession Name:</b>   |                       |
| <b>Pump Rate:</b>             |                          | <b>Easting NAD83:</b>     |                       |
| <b>Static Water Level:</b>    |                          | <b>Northing NAD83:</b>    |                       |
| <b>Flowing (Y/N):</b>         |                          | <b>Zone:</b>              |                       |
| <b>Flow Rate:</b>             |                          | <b>UTM Reliability:</b>   |                       |
| <b>Clear/Cloudy:</b>          |                          |                           |                       |

PDF URL (Map):

#### Additional Detail(s) (Map)

**Well Completed Date:** 2015/03/30  
**Year Completed:** 2015  
**Depth (m):** 4.57  
**Latitude:** 45.4096142127611  
**Longitude:** -75.7354091423331  
**Path:**

#### Bore Hole Information

|                                     |                      |                         |                                |
|-------------------------------------|----------------------|-------------------------|--------------------------------|
| <b>Bore Hole ID:</b>                | 1005327891           | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                       |                      | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>              |                      | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>                     |                      | <b>East83:</b>          | 442453.00                      |
| <b>Code OB Desc:</b>                |                      | <b>North83:</b>         | 5028718.00                     |
| <b>Open Hole:</b>                   |                      | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>                |                      | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>              | 30-Mar-2015 00:00:00 | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                     |                      | <b>Location Method:</b> | wwr                            |
| <b>Elevrc Desc:</b>                 |                      |                         |                                |
| <b>Location Source Date:</b>        |                      |                         |                                |
| <b>Improvement Location Source:</b> |                      |                         |                                |
| <b>Improvement Location Method:</b> |                      |                         |                                |
| <b>Source Revision Comment:</b>     |                      |                         |                                |
| <b>Supplier Comment:</b>            |                      |                         |                                |

#### Overburden and Bedrock Materials Interval

**Formation ID:** 1005599081

| Map Key                                         | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| Layer:                                          |                      | 2                          |                  |      |    |
| Color:                                          |                      | 2                          |                  |      |    |
| General Color:                                  |                      | GREY                       |                  |      |    |
| Mat1:                                           |                      | 15                         |                  |      |    |
| Most Common Material:                           |                      | LIMESTONE                  |                  |      |    |
| Mat2:                                           |                      |                            |                  |      |    |
| Mat2 Desc:                                      |                      |                            |                  |      |    |
| Mat3:                                           |                      | 71                         |                  |      |    |
| Mat3 Desc:                                      |                      | FRACTURED                  |                  |      |    |
| Formation Top Depth:                            |                      | 1.2200000286102295         |                  |      |    |
| Formation End Depth:                            |                      | 4.570000171661377          |                  |      |    |
| Formation End Depth UOM:                        |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock</u></b>            |                      |                            |                  |      |    |
| <b><u>Materials Interval</u></b>                |                      |                            |                  |      |    |
| Formation ID:                                   |                      | 1005599080                 |                  |      |    |
| Layer:                                          |                      | 1                          |                  |      |    |
| Color:                                          |                      | 6                          |                  |      |    |
| General Color:                                  |                      | BROWN                      |                  |      |    |
| Mat1:                                           |                      | 28                         |                  |      |    |
| Most Common Material:                           |                      | SAND                       |                  |      |    |
| Mat2:                                           |                      | 11                         |                  |      |    |
| Mat2 Desc:                                      |                      | GRAVEL                     |                  |      |    |
| Mat3:                                           |                      | 85                         |                  |      |    |
| Mat3 Desc:                                      |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                            |                      | 0.0                        |                  |      |    |
| Formation End Depth:                            |                      | 1.2200000286102295         |                  |      |    |
| Formation End Depth UOM:                        |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment</u></b>         |                      |                            |                  |      |    |
| <b><u>Sealing Record</u></b>                    |                      |                            |                  |      |    |
| Plug ID:                                        |                      | 1005599091                 |                  |      |    |
| Layer:                                          |                      | 2                          |                  |      |    |
| Plug From:                                      |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                        |                      | 1.5                        |                  |      |    |
| Plug Depth UOM:                                 |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment</u></b>         |                      |                            |                  |      |    |
| <b><u>Sealing Record</u></b>                    |                      |                            |                  |      |    |
| Plug ID:                                        |                      | 1005599092                 |                  |      |    |
| Layer:                                          |                      | 3                          |                  |      |    |
| Plug From:                                      |                      | 1.5                        |                  |      |    |
| Plug To:                                        |                      | 4.570000171661377          |                  |      |    |
| Plug Depth UOM:                                 |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment</u></b>         |                      |                            |                  |      |    |
| <b><u>Sealing Record</u></b>                    |                      |                            |                  |      |    |
| Plug ID:                                        |                      | 1005599090                 |                  |      |    |
| Layer:                                          |                      | 1                          |                  |      |    |
| Plug From:                                      |                      | 0.0                        |                  |      |    |
| Plug To:                                        |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                 |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well</u></b> |                      |                            |                  |      |    |
| <b><u>Use</u></b>                               |                      |                            |                  |      |    |
| Method Construction ID:                         |                      | 1005599089                 |                  |      |    |
| Method Construction Code:                       |                      | D                          |                  |      |    |

| Map Key                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------|----------------------|----------------------------|------------------|------|----|
| Method Construction:                |                      | Direct Push                |                  |      |    |
| Other Method Construction:          |                      |                            |                  |      |    |
| <u>Pipe Information</u>             |                      |                            |                  |      |    |
| Pipe ID:                            | 1005599079           |                            |                  |      |    |
| Casing No:                          | 0                    |                            |                  |      |    |
| Comment:                            |                      |                            |                  |      |    |
| Alt Name:                           |                      |                            |                  |      |    |
| <u>Construction Record - Casing</u> |                      |                            |                  |      |    |
| Casing ID:                          | 1005599085           |                            |                  |      |    |
| Layer:                              | 1                    |                            |                  |      |    |
| Material:                           | 5                    |                            |                  |      |    |
| Open Hole or Material:              | PLASTIC              |                            |                  |      |    |
| Depth From:                         | 0.0                  |                            |                  |      |    |
| Depth To:                           | 1.5                  |                            |                  |      |    |
| Casing Diameter:                    | 5.199999809265137    |                            |                  |      |    |
| Casing Diameter UOM:                | cm                   |                            |                  |      |    |
| Casing Depth UOM:                   | m                    |                            |                  |      |    |
| <u>Construction Record - Screen</u> |                      |                            |                  |      |    |
| Screen ID:                          | 1005599086           |                            |                  |      |    |
| Layer:                              | 1                    |                            |                  |      |    |
| Slot:                               | 10                   |                            |                  |      |    |
| Screen Top Depth:                   | 1.5                  |                            |                  |      |    |
| Screen End Depth:                   | 4.570000171661377    |                            |                  |      |    |
| Screen Material:                    | 5                    |                            |                  |      |    |
| Screen Depth UOM:                   | m                    |                            |                  |      |    |
| Screen Diameter UOM:                | cm                   |                            |                  |      |    |
| Screen Diameter:                    | 6.03000020980835     |                            |                  |      |    |
| <u>Water Details</u>                |                      |                            |                  |      |    |
| Water ID:                           | 1005599084           |                            |                  |      |    |
| Layer:                              |                      |                            |                  |      |    |
| Kind Code:                          |                      |                            |                  |      |    |
| Kind:                               |                      |                            |                  |      |    |
| Water Found Depth:                  |                      |                            |                  |      |    |
| Water Found Depth UOM:              | m                    |                            |                  |      |    |
| <u>Hole Diameter</u>                |                      |                            |                  |      |    |
| Hole ID:                            | 1005599082           |                            |                  |      |    |
| Diameter:                           | 11.430000305175781   |                            |                  |      |    |
| Depth From:                         | 0.0                  |                            |                  |      |    |
| Depth To:                           | 1.8300000429153442   |                            |                  |      |    |
| Hole Depth UOM:                     | m                    |                            |                  |      |    |
| Hole Diameter UOM:                  | cm                   |                            |                  |      |    |
| <u>Hole Diameter</u>                |                      |                            |                  |      |    |
| Hole ID:                            | 1005599083           |                            |                  |      |    |
| Diameter:                           | 7.619999885559082    |                            |                  |      |    |
| Depth From:                         | 1.8300000429153442   |                            |                  |      |    |
| Depth To:                           | 4.570000171661377    |                            |                  |      |    |
| Hole Depth UOM:                     | m                    |                            |                  |      |    |
| Hole Diameter UOM:                  | cm                   |                            |                  |      |    |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                               | DB   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------------------------------------|------|
| <a href="#">54</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 of 1            | NE/0.0                     | 59.9 / -3.15     | 50 COLOMBINE DRIVEWAY<br>Ottawa ON | WWIS |
| <div> <div> <b>Well ID:</b> 7240371<br/> <b>Construction Date:</b><br/> <b>Primary Water Use:</b> Monitoring and Test Hole<br/> <b>Sec. Water Use:</b> 0<br/> <b>Final Well Status:</b> Test Hole<br/> <b>Water Type:</b><br/> <b>Casing Material:</b><br/> <b>Audit No:</b> Z207415<br/> <b>Tag:</b> A178460<br/> <b>Construction Method:</b><br/> <b>Elevation (m):</b><br/> <b>Elevation Reliability:</b><br/> <b>Depth to Bedrock:</b><br/> <b>Well Depth:</b><br/> <b>Overburden/Bedrock:</b><br/> <b>Pump Rate:</b><br/> <b>Static Water Level:</b><br/> <b>Flowing (Y/N):</b><br/> <b>Flow Rate:</b><br/> <b>Clear/Cloudy:</b> </div> <div> <b>Data Entry Status:</b><br/> <b>Data Src:</b><br/> <b>Date Received:</b> 4/22/2015<br/> <b>Selected Flag:</b> TRUE<br/> <b>Abandonment Rec:</b><br/> <b>Contractor:</b> 7241<br/> <b>Form Version:</b> 7<br/> <b>Owner:</b><br/> <b>Street Name:</b> 50 COLOMBINE DRIVEWAY<br/> <b>County:</b> OTTAWA<br/> <br/> <b>Municipality:</b> OTTAWA CITY<br/> <b>Site Info:</b><br/> <b>Lot:</b><br/> <b>Concession:</b><br/> <b>Concession Name:</b><br/> <b>Easting NAD83:</b><br/> <b>Northing NAD83:</b><br/> <b>Zone:</b><br/> <b>UTM Reliability:</b> </div> </div> |                   |                            |                  |                                    |      |
| <b>PDF URL (Map):</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                            |                  |                                    |      |
| <b><u>Additional Detail(s) (Map)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                            |                  |                                    |      |
| <b>Well Completed Date:</b> 2015/03/30<br><b>Year Completed:</b> 2015<br><b>Depth (m):</b> 4.51<br><b>Latitude:</b> 45.4094022296067<br><b>Longitude:</b> -75.7347802085374<br><b>Path:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |                            |                  |                                    |      |
| <b><u>Bore Hole Information</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                            |                  |                                    |      |
| <div> <div> <b>Bore Hole ID:</b> 1005327888<br/> <b>DP2BR:</b><br/> <b>Spatial Status:</b><br/> <b>Code OB:</b><br/> <b>Code OB Desc:</b><br/> <b>Open Hole:</b><br/> <b>Cluster Kind:</b><br/> <b>Date Completed:</b> 30-Mar-2015 00:00:00<br/> <b>Remarks:</b><br/> <b>Elevrc Desc:</b><br/> <b>Location Source Date:</b><br/> <b>Improvement Location Source:</b><br/> <b>Improvement Location Method:</b><br/> <b>Source Revision Comment:</b><br/> <b>Supplier Comment:</b> </div> <div> <b>Elevation:</b><br/> <b>Elevrc:</b><br/> <b>Zone:</b> 18<br/> <b>East83:</b> 442502.00<br/> <b>North83:</b> 5028694.00<br/> <b>Org CS:</b> UTM83<br/> <b>UTMRC:</b> 4<br/> <b>UTMRC Desc:</b> margin of error : 30 m - 100 m<br/> <b>Location Method:</b> wwr </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |                            |                  |                                    |      |
| <b><u>Overburden and Bedrock Materials Interval</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                    |      |
| <b>Formation ID:</b> 1005599049<br><b>Layer:</b> 2<br><b>Color:</b> 2<br><b>General Color:</b> GREY<br><b>Mat1:</b> 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                                    |      |



| Map Key                                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| Most Common Material:                                |                      | LIMESTONE                  |                  |      |    |
| Mat2:                                                |                      |                            |                  |      |    |
| Mat2 Desc:                                           |                      |                            |                  |      |    |
| Mat3:                                                |                      | 71                         |                  |      |    |
| Mat3 Desc:                                           |                      | FRACTURED                  |                  |      |    |
| Formation Top Depth:                                 |                      | 1.2200000286102295         |                  |      |    |
| Formation End Depth:                                 |                      | 4.510000228881836          |                  |      |    |
| Formation End Depth UOM:                             |                      | m                          |                  |      |    |
| <u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                        |                      | 1005599048                 |                  |      |    |
| Layer:                                               |                      | 1                          |                  |      |    |
| Color:                                               |                      | 6                          |                  |      |    |
| General Color:                                       |                      | BROWN                      |                  |      |    |
| Mat1:                                                |                      | 11                         |                  |      |    |
| Most Common Material:                                |                      | GRAVEL                     |                  |      |    |
| Mat2:                                                |                      | 28                         |                  |      |    |
| Mat2 Desc:                                           |                      | SAND                       |                  |      |    |
| Mat3:                                                |                      | 85                         |                  |      |    |
| Mat3 Desc:                                           |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                 |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                 |                      | 1.2200000286102295         |                  |      |    |
| Formation End Depth UOM:                             |                      | m                          |                  |      |    |
| <u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                             |                      | 1005599059                 |                  |      |    |
| Layer:                                               |                      | 2                          |                  |      |    |
| Plug From:                                           |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                             |                      | 1.5                        |                  |      |    |
| Plug Depth UOM:                                      |                      | m                          |                  |      |    |
| <u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                             |                      | 1005599060                 |                  |      |    |
| Layer:                                               |                      | 3                          |                  |      |    |
| Plug From:                                           |                      | 1.5                        |                  |      |    |
| Plug To:                                             |                      |                            |                  |      |    |
| Plug Depth UOM:                                      |                      | m                          |                  |      |    |
| <u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                             |                      | 1005599058                 |                  |      |    |
| Layer:                                               |                      | 1                          |                  |      |    |
| Plug From:                                           |                      | 0.0                        |                  |      |    |
| Plug To:                                             |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                      |                      | m                          |                  |      |    |
| <u>Method of Construction &amp; Well<br/>Use</u>     |                      |                            |                  |      |    |
| Method Construction ID:                              |                      | 1005599057                 |                  |      |    |
| Method Construction Code:                            |                      | D                          |                  |      |    |
| Method Construction:                                 |                      | Direct Push                |                  |      |    |
| Other Method Construction:                           |                      |                            |                  |      |    |

| Map Key                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)    | Site                                       | DB          |
|--------------------------------------------|----------------------|----------------------------|---------------------|--------------------------------------------|-------------|
| <b><u>Pipe Information</u></b>             |                      |                            |                     |                                            |             |
| Pipe ID:                                   |                      | 1005599047                 |                     |                                            |             |
| Casing No:                                 |                      | 0                          |                     |                                            |             |
| Comment:                                   |                      |                            |                     |                                            |             |
| Alt Name:                                  |                      |                            |                     |                                            |             |
| <b><u>Construction Record - Casing</u></b> |                      |                            |                     |                                            |             |
| Casing ID:                                 |                      | 1005599053                 |                     |                                            |             |
| Layer:                                     |                      | 1                          |                     |                                            |             |
| Material:                                  |                      | 5                          |                     |                                            |             |
| Open Hole or Material:                     |                      | PLASTIC                    |                     |                                            |             |
| Depth From:                                |                      | 0.0                        |                     |                                            |             |
| Depth To:                                  |                      | 1.5                        |                     |                                            |             |
| Casing Diameter:                           |                      | 5.199999809265137          |                     |                                            |             |
| Casing Diameter UOM:                       |                      | cm                         |                     |                                            |             |
| Casing Depth UOM:                          |                      | m                          |                     |                                            |             |
| <b><u>Construction Record - Screen</u></b> |                      |                            |                     |                                            |             |
| Screen ID:                                 |                      | 1005599054                 |                     |                                            |             |
| Layer:                                     |                      | 1                          |                     |                                            |             |
| Slot:                                      |                      | 10                         |                     |                                            |             |
| Screen Top Depth:                          |                      | 1.5                        |                     |                                            |             |
| Screen End Depth:                          |                      |                            |                     |                                            |             |
| Screen Material:                           |                      | 5                          |                     |                                            |             |
| Screen Depth UOM:                          |                      | m                          |                     |                                            |             |
| Screen Diameter UOM:                       |                      | cm                         |                     |                                            |             |
| Screen Diameter:                           |                      | 6.03000020980835           |                     |                                            |             |
| <b><u>Water Details</u></b>                |                      |                            |                     |                                            |             |
| Water ID:                                  |                      | 1005599052                 |                     |                                            |             |
| Layer:                                     |                      |                            |                     |                                            |             |
| Kind Code:                                 |                      |                            |                     |                                            |             |
| Kind:                                      |                      |                            |                     |                                            |             |
| Water Found Depth:                         |                      |                            |                     |                                            |             |
| Water Found Depth UOM:                     |                      | m                          |                     |                                            |             |
| <b><u>Hole Diameter</u></b>                |                      |                            |                     |                                            |             |
| Hole ID:                                   |                      | 1005599050                 |                     |                                            |             |
| Diameter:                                  |                      | 11.430000305175781         |                     |                                            |             |
| Depth From:                                |                      | 0.0                        |                     |                                            |             |
| Depth To:                                  |                      | 2.5                        |                     |                                            |             |
| Hole Depth UOM:                            |                      | m                          |                     |                                            |             |
| Hole Diameter UOM:                         |                      | cm                         |                     |                                            |             |
| <b><u>Hole Diameter</u></b>                |                      |                            |                     |                                            |             |
| Hole ID:                                   |                      | 1005599051                 |                     |                                            |             |
| Diameter:                                  |                      | 7.619999885559082          |                     |                                            |             |
| Depth From:                                |                      | 2.5                        |                     |                                            |             |
| Depth To:                                  |                      |                            |                     |                                            |             |
| Hole Depth UOM:                            |                      | m                          |                     |                                            |             |
| Hole Diameter UOM:                         |                      | cm                         |                     |                                            |             |
| <b><u>55</u></b>                           | <b>1 of 1</b>        | <b>NE/0.0</b>              | <b>59.9 / -3.15</b> | <b>50 COLOMBINE DRIVEWAY<br/>Ottawa ON</b> | <b>WWIS</b> |

| Map Key                                                     | Number of Records        | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                      | DB                             |
|-------------------------------------------------------------|--------------------------|----------------------------|------------------|---------------------------|--------------------------------|
| <hr/>                                                       |                          |                            |                  |                           |                                |
| <b>Well ID:</b>                                             | 7240373                  |                            |                  | <b>Data Entry Status:</b> |                                |
| <b>Construction Date:</b>                                   |                          |                            |                  | <b>Data Src:</b>          |                                |
| <b>Primary Water Use:</b>                                   | Monitoring and Test Hole |                            |                  | <b>Date Received:</b>     | 4/22/2015                      |
| <b>Sec. Water Use:</b>                                      | 0                        |                            |                  | <b>Selected Flag:</b>     | TRUE                           |
| <b>Final Well Status:</b>                                   | Test Hole                |                            |                  | <b>Abandonment Rec:</b>   |                                |
| <b>Water Type:</b>                                          |                          |                            |                  | <b>Contractor:</b>        | 7241                           |
| <b>Casing Material:</b>                                     |                          |                            |                  | <b>Form Version:</b>      | 7                              |
| <b>Audit No:</b>                                            | Z207416                  |                            |                  | <b>Owner:</b>             |                                |
| <b>Tag:</b>                                                 | A178459                  |                            |                  | <b>Street Name:</b>       | 50 COLOMBINE DRIVEWAY          |
| <b>Construction Method:</b>                                 |                          |                            |                  | <b>County:</b>            | OTTAWA                         |
| <b>Elevation (m):</b>                                       |                          |                            |                  | <b>Municipality:</b>      | OTTAWA CITY                    |
| <b>Elevation Reliability:</b>                               |                          |                            |                  | <b>Site Info:</b>         |                                |
| <b>Depth to Bedrock:</b>                                    |                          |                            |                  | <b>Lot:</b>               |                                |
| <b>Well Depth:</b>                                          |                          |                            |                  | <b>Concession:</b>        |                                |
| <b>Overburden/Bedrock:</b>                                  |                          |                            |                  | <b>Concession Name:</b>   |                                |
| <b>Pump Rate:</b>                                           |                          |                            |                  | <b>Easting NAD83:</b>     |                                |
| <b>Static Water Level:</b>                                  |                          |                            |                  | <b>Northing NAD83:</b>    |                                |
| <b>Flowing (Y/N):</b>                                       |                          |                            |                  | <b>Zone:</b>              |                                |
| <b>Flow Rate:</b>                                           |                          |                            |                  | <b>UTM Reliability:</b>   |                                |
| <b>Clear/Cloudy:</b>                                        |                          |                            |                  |                           |                                |
| <br><b>PDF URL (Map):</b>                                   |                          |                            |                  |                           |                                |
| <br><b><u>Additional Detail(s) (Map)</u></b>                |                          |                            |                  |                           |                                |
| <b>Well Completed Date:</b>                                 | 2015/03/30               |                            |                  |                           |                                |
| <b>Year Completed:</b>                                      | 2015                     |                            |                  |                           |                                |
| <b>Depth (m):</b>                                           | 6.1                      |                            |                  |                           |                                |
| <b>Latitude:</b>                                            | 45.409571595443          |                            |                  |                           |                                |
| <b>Longitude:</b>                                           | -75.7350379901984        |                            |                  |                           |                                |
| <b>Path:</b>                                                |                          |                            |                  |                           |                                |
| <br><b><u>Bore Hole Information</u></b>                     |                          |                            |                  |                           |                                |
| <b>Bore Hole ID:</b>                                        | 1005327894               |                            |                  | <b>Elevation:</b>         |                                |
| <b>DP2BR:</b>                                               |                          |                            |                  | <b>Elevrc:</b>            |                                |
| <b>Spatial Status:</b>                                      |                          |                            |                  | <b>Zone:</b>              | 18                             |
| <b>Code OB:</b>                                             |                          |                            |                  | <b>East83:</b>            | 442482.00                      |
| <b>Code OB Desc:</b>                                        |                          |                            |                  | <b>North83:</b>           | 5028713.00                     |
| <b>Open Hole:</b>                                           |                          |                            |                  | <b>Org CS:</b>            | UTM83                          |
| <b>Cluster Kind:</b>                                        |                          |                            |                  | <b>UTMRC:</b>             | 4                              |
| <b>Date Completed:</b>                                      | 30-Mar-2015 00:00:00     |                            |                  | <b>UTMRC Desc:</b>        | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                                             |                          |                            |                  | <b>Location Method:</b>   | wwr                            |
| <b>Elevrc Desc:</b>                                         |                          |                            |                  |                           |                                |
| <b>Location Source Date:</b>                                |                          |                            |                  |                           |                                |
| <b>Improvement Location Source:</b>                         |                          |                            |                  |                           |                                |
| <b>Improvement Location Method:</b>                         |                          |                            |                  |                           |                                |
| <b>Source Revision Comment:</b>                             |                          |                            |                  |                           |                                |
| <b>Supplier Comment:</b>                                    |                          |                            |                  |                           |                                |
| <br><b><u>Overburden and Bedrock Materials Interval</u></b> |                          |                            |                  |                           |                                |
| <b>Formation ID:</b>                                        | 1005599130               |                            |                  |                           |                                |
| <b>Layer:</b>                                               | 1                        |                            |                  |                           |                                |
| <b>Color:</b>                                               | 6                        |                            |                  |                           |                                |
| <b>General Color:</b>                                       | BROWN                    |                            |                  |                           |                                |
| <b>Mat1:</b>                                                | 11                       |                            |                  |                           |                                |
| <b>Most Common Material:</b>                                | GRAVEL                   |                            |                  |                           |                                |
| <b>Mat2:</b>                                                | 28                       |                            |                  |                           |                                |
| <b>Mat2 Desc:</b>                                           | SAND                     |                            |                  |                           |                                |
| <b>Mat3:</b>                                                | 85                       |                            |                  |                           |                                |

| Map Key                                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| Mat3 Desc:                                           |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                 |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                 |                      | 0.9100000262260437         |                  |      |    |
| Formation End Depth UOM:                             |                      | m                          |                  |      |    |
| <u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                        |                      | 1005599131                 |                  |      |    |
| Layer:                                               |                      | 2                          |                  |      |    |
| Color:                                               |                      | 2                          |                  |      |    |
| General Color:                                       |                      | GREY                       |                  |      |    |
| Mat1:                                                |                      | 15                         |                  |      |    |
| Most Common Material:                                |                      | LIMESTONE                  |                  |      |    |
| Mat2:                                                |                      |                            |                  |      |    |
| Mat2 Desc:                                           |                      |                            |                  |      |    |
| Mat3:                                                |                      | 71                         |                  |      |    |
| Mat3 Desc:                                           |                      | FRACTURED                  |                  |      |    |
| Formation Top Depth:                                 |                      | 0.9100000262260437         |                  |      |    |
| Formation End Depth:                                 |                      | 6.099999904632568          |                  |      |    |
| Formation End Depth UOM:                             |                      | m                          |                  |      |    |
| <u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                             |                      | 1005599142                 |                  |      |    |
| Layer:                                               |                      | 3                          |                  |      |    |
| Plug From:                                           |                      | 1.2200000286102295         |                  |      |    |
| Plug To:                                             |                      | 6.099999904632568          |                  |      |    |
| Plug Depth UOM:                                      |                      | m                          |                  |      |    |
| <u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                             |                      | 1005599140                 |                  |      |    |
| Layer:                                               |                      | 1                          |                  |      |    |
| Plug From:                                           |                      | 0.0                        |                  |      |    |
| Plug To:                                             |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                      |                      | m                          |                  |      |    |
| <u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                             |                      | 1005599141                 |                  |      |    |
| Layer:                                               |                      | 2                          |                  |      |    |
| Plug From:                                           |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                             |                      | 1.2200000286102295         |                  |      |    |
| Plug Depth UOM:                                      |                      | m                          |                  |      |    |
| <u>Method of Construction &amp; Well<br/>Use</u>     |                      |                            |                  |      |    |
| Method Construction ID:                              |                      | 1005599139                 |                  |      |    |
| Method Construction Code:                            |                      | 5                          |                  |      |    |
| Method Construction:                                 |                      | Air Percussion             |                  |      |    |
| Other Method Construction:                           |                      |                            |                  |      |    |
| <u>Pipe Information</u>                              |                      |                            |                  |      |    |
| Pipe ID:                                             |                      | 1005599129                 |                  |      |    |
| Casing No:                                           |                      | 0                          |                  |      |    |

| Map Key                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|--------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Comment:</b><br><b>Alt Name:</b>        |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b> |                      |                            |                  |      |    |
| Casing ID:                                 |                      | 1005599135                 |                  |      |    |
| Layer:                                     |                      | 1                          |                  |      |    |
| Material:                                  |                      | 5                          |                  |      |    |
| Open Hole or Material:                     |                      | PLASTIC                    |                  |      |    |
| Depth From:                                |                      | 0.0                        |                  |      |    |
| Depth To:                                  |                      | 1.5                        |                  |      |    |
| Casing Diameter:                           |                      | 5.199999809265137          |                  |      |    |
| Casing Diameter UOM:                       |                      | cm                         |                  |      |    |
| Casing Depth UOM:                          |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b> |                      |                            |                  |      |    |
| Screen ID:                                 |                      | 1005599136                 |                  |      |    |
| Layer:                                     |                      | 1                          |                  |      |    |
| Slot:                                      |                      | 10                         |                  |      |    |
| Screen Top Depth:                          |                      | 1.5                        |                  |      |    |
| Screen End Depth:                          |                      | 6.099999904632568          |                  |      |    |
| Screen Material:                           |                      | 5                          |                  |      |    |
| Screen Depth UOM:                          |                      | m                          |                  |      |    |
| Screen Diameter UOM:                       |                      | cm                         |                  |      |    |
| Screen Diameter:                           |                      | 6.03000020980835           |                  |      |    |
| <b><u>Water Details</u></b>                |                      |                            |                  |      |    |
| Water ID:                                  |                      | 1005599134                 |                  |      |    |
| Layer:                                     |                      |                            |                  |      |    |
| Kind Code:                                 |                      |                            |                  |      |    |
| Kind:                                      |                      |                            |                  |      |    |
| Water Found Depth:                         |                      |                            |                  |      |    |
| Water Found Depth UOM:                     |                      | m                          |                  |      |    |
| <b><u>Hole Diameter</u></b>                |                      |                            |                  |      |    |
| Hole ID:                                   |                      | 1005599132                 |                  |      |    |
| Diameter:                                  |                      | 11.430000305175781         |                  |      |    |
| Depth From:                                |                      | 0.0                        |                  |      |    |
| Depth To:                                  |                      | 1.5                        |                  |      |    |
| Hole Depth UOM:                            |                      | m                          |                  |      |    |
| Hole Diameter UOM:                         |                      | cm                         |                  |      |    |
| <b><u>Hole Diameter</u></b>                |                      |                            |                  |      |    |
| Hole ID:                                   |                      | 1005599133                 |                  |      |    |
| Diameter:                                  |                      | 7.619999885559082          |                  |      |    |
| Depth From:                                |                      | 1.5                        |                  |      |    |
| Depth To:                                  |                      | 6.099999904632568          |                  |      |    |
| Hole Depth UOM:                            |                      | m                          |                  |      |    |
| Hole Diameter UOM:                         |                      | cm                         |                  |      |    |

|              |               |                |                     |             |               |
|--------------|---------------|----------------|---------------------|-------------|---------------|
| <b>56</b>    | <b>1 of 1</b> | <b>NNE/0.0</b> | <b>59.9 / -3.15</b> | <b>ON</b>   | <b>BORE</b>   |
| Borehole ID: | 613208        |                |                     | Inclin FLG: | No            |
| OGF ID:      | 215514511     |                |                     | SP Status:  | Initial Entry |
| Status:      |               |                |                     | Surv Elev:  | No            |
| Type:        | Borehole      |                |                     | Piezometer: | No            |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                                                                                                     | DB |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| <div>Use:<br/>Completion Date:<br/>Static Water Level:<br/>Primary Water Use:<br/>Sec. Water Use:<br/>Total Depth m: -999<br/>Depth Ref: Ground Surface<br/>Depth Elev:<br/>Drill Method:<br/>Orig Ground Elev m: 58.7<br/>Elev Reliabil Note:<br/>DEM Ground Elev m: 58.7<br/>Concession:<br/>Location D:<br/>Survey D:<br/>Comments:</div>                                                                                        |                      |                            |                  | <div>Primary Name:<br/>Municipality:<br/>Lot:<br/>Township:<br/>Latitude DD: 45.409917<br/>Longitude DD: -75.736209<br/>UTM Zone: 18<br/>Easting: 442391<br/>Northing: 5028752<br/>Location Accuracy:<br/>Accuracy: Not Applicable</div> |    |
| <b><u>Borehole Geology Stratum</u></b>                                                                                                                                                                                                                                                                                                                                                                                              |                      |                            |                  |                                                                                                                                                                                                                                          |    |
| <div>Geology Stratum ID: 218394140<br/>Top Depth: 2.4<br/>Bottom Depth:<br/>Material Color: Grey<br/>Material 1: Bedrock<br/>Material 2: Limestone<br/>Material 3: Shale<br/>Material 4:<br/>Gsc Material Description:<br/>Stratum Description: BEDROCK. 0075 068 0000003300075001 00150 067 0000000800050005GREY,STIFF,FISSURE **Note: Many records provided by the department have a truncated [Stratum Description] field.</div> |                      |                            |                  | <div>Mat Consistency: Stiff<br/>Material Moisture:<br/>Material Texture:<br/>Non Geo Mat Type:<br/>Geologic Formation:<br/>Geologic Group:<br/>Geologic Period:<br/>Depositional Gen:</div>                                              |    |
| <div>Geology Stratum ID: 218394138<br/>Top Depth: 0<br/>Bottom Depth: 1.1<br/>Material Color:<br/>Material 1: Sand<br/>Material 2: Silt<br/>Material 3: Gravel<br/>Material 4:<br/>Gsc Material Description:<br/>Stratum Description: SAND. FIRM.</div>                                                                                                                                                                             |                      |                            |                  | <div>Mat Consistency: Firm<br/>Material Moisture:<br/>Material Texture:<br/>Non Geo Mat Type:<br/>Geologic Formation:<br/>Geologic Group:<br/>Geologic Period:<br/>Depositional Gen:</div>                                               |    |
| <div>Geology Stratum ID: 218394139<br/>Top Depth: 1.1<br/>Bottom Depth: 2.4<br/>Material Color:<br/>Material 1: Limestone<br/>Material 2: Sand<br/>Material 3: Silt<br/>Material 4:<br/>Gsc Material Description:<br/>Stratum Description: LIMESTONE. COMPACT,BROKEN.</div>                                                                                                                                                         |                      |                            |                  | <div>Mat Consistency: Compact<br/>Material Moisture:<br/>Material Texture:<br/>Non Geo Mat Type:<br/>Geologic Formation:<br/>Geologic Group:<br/>Geologic Period:<br/>Depositional Gen:</div>                                            |    |
| <b><u>Source</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                |                      |                            |                  |                                                                                                                                                                                                                                          |    |
| <div>Source Type: Data Survey<br/>Source Orig: Geological Survey of Canada<br/>Source Date: 1956-1972<br/>Confidence:<br/>Observatio:<br/>Source Name: Urban Geology Automated Information System (UGAIS)<br/>Source Details: File: OTTAWA2.txt RecordID: 057160 NTS_Sheet: 31G05G<br/>Confiden 1:</div>                                                                                                                            |                      |                            |                  | <div>Source Appl: Spatial/Tabular<br/>Source Iden: 1<br/>Scale or Res: Varies<br/>Horizontal: NAD27<br/>Verticalda: Mean Average Sea Level</div>                                                                                         |    |

| Map Key               | Number of Records                                  | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                          | DB                            |
|-----------------------|----------------------------------------------------|----------------------------|------------------|---------------------------------------------------------------------------------------------------------------|-------------------------------|
| <b>Source List</b>    |                                                    |                            |                  |                                                                                                               |                               |
| Source Identifier:    | 1                                                  |                            |                  | Horizontal Datum:                                                                                             | NAD27                         |
| Source Type:          | Data Survey                                        |                            |                  | Vertical Datum:                                                                                               | Mean Average Sea Level        |
| Source Date:          | 1956-1972                                          |                            |                  | Projection Name:                                                                                              | Universal Transverse Mercator |
| Scale or Resolution:  | Varies                                             |                            |                  |                                                                                                               |                               |
| Source Name:          | Urban Geology Automated Information System (UGAIS) |                            |                  |                                                                                                               |                               |
| Source Originators:   | Geological Survey of Canada                        |                            |                  |                                                                                                               |                               |
| <a href="#">57</a>    | 1 of 6                                             | ESE/5.0                    | 61.9 / -1.15     | OC Transit (City of Ottawa)<UNOFFICIAL><br>1611 Scott St.<UNOFFICIAL><br>Ottawa ON                            | SPL                           |
| Ref No:               | 6624-6G2SSX                                        |                            |                  | Discharger Report:                                                                                            | 0                             |
| Site No:              |                                                    |                            |                  | Material Group:                                                                                               | Oil                           |
| Incident Dt:          | 9/8/2005                                           |                            |                  | Health/Env Conseq:                                                                                            |                               |
| Year:                 |                                                    |                            |                  | Client Type:                                                                                                  |                               |
| Incident Cause:       |                                                    |                            |                  | Sector Type:                                                                                                  | Other Motor Vehicle           |
| Incident Event:       |                                                    |                            |                  | Agency Involved:                                                                                              |                               |
| Contaminant Code:     |                                                    |                            |                  | Nearest Watercourse:                                                                                          |                               |
| Contaminant Name:     | TRANSMISSION OIL                                   |                            |                  | Site Address:                                                                                                 |                               |
| Contaminant Limit 1:  |                                                    |                            |                  | Site District Office:                                                                                         | Ottawa                        |
| Contam Limit Freq 1:  |                                                    |                            |                  | Site Postal Code:                                                                                             |                               |
| Contaminant UN No 1:  |                                                    |                            |                  | Site Region:                                                                                                  |                               |
| Environment Impact:   | Not Anticipated                                    |                            |                  | Site Municipality:                                                                                            | Ottawa                        |
| Nature of Impact:     |                                                    |                            |                  | Site Lot:                                                                                                     |                               |
| Receiving Medium:     | Land & Water                                       |                            |                  | Site Conc:                                                                                                    |                               |
| Receiving Env:        |                                                    |                            |                  | Northing:                                                                                                     |                               |
| MOE Response:         |                                                    |                            |                  | Easting:                                                                                                      |                               |
| Dt MOE Arvl on Scn:   |                                                    |                            |                  | Site Geo Ref Accu:                                                                                            |                               |
| MOE Reported Dt:      | 9/8/2005                                           |                            |                  | Site Map Datum:                                                                                               |                               |
| Dt Document Closed:   |                                                    |                            |                  | SAC Action Class:                                                                                             | Spills to Land                |
| Incident Reason:      |                                                    |                            |                  | Source Type:                                                                                                  |                               |
| Site Name:            | 1611 Scott St.<UNOFFICIAL>                         |                            |                  |                                                                                                               |                               |
| Site County/District: |                                                    |                            |                  |                                                                                                               |                               |
| Site Geo Ref Meth:    |                                                    |                            |                  |                                                                                                               |                               |
| Incident Summary:     | OC Transit: 100L trans. fluid to rd/cb             |                            |                  |                                                                                                               |                               |
| Contaminant Qty:      | 100 L                                              |                            |                  |                                                                                                               |                               |
| <a href="#">57</a>    | 2 of 6                                             | ESE/5.0                    | 61.9 / -1.15     | City of Ottawa<br>1611 Scott Street<br>Ottawa ON                                                              | CA                            |
| Certificate #:        | 1007-6PGK6M                                        |                            |                  |                                                                                                               |                               |
| Application Year:     | 2006                                               |                            |                  |                                                                                                               |                               |
| Issue Date:           | 5/11/2006                                          |                            |                  |                                                                                                               |                               |
| Approval Type:        | Air                                                |                            |                  |                                                                                                               |                               |
| Status:               | Approved                                           |                            |                  |                                                                                                               |                               |
| Application Type:     |                                                    |                            |                  |                                                                                                               |                               |
| Client Name:          |                                                    |                            |                  |                                                                                                               |                               |
| Client Address:       |                                                    |                            |                  |                                                                                                               |                               |
| Client City:          |                                                    |                            |                  |                                                                                                               |                               |
| Client Postal Code:   |                                                    |                            |                  |                                                                                                               |                               |
| Project Description:  |                                                    |                            |                  |                                                                                                               |                               |
| Contaminants:         |                                                    |                            |                  |                                                                                                               |                               |
| Emission Control:     |                                                    |                            |                  |                                                                                                               |                               |
| <a href="#">57</a>    | 3 of 6                                             | ESE/5.0                    | 61.9 / -1.15     | OLRT Constructors/Dragados/EllisDon Corp<br>1611 Scott Street - Tunney's Pasture Station<br>Ottawa ON K1Y 2N5 | GEN                           |

| Map Key                                                                                                                               | Number of Records                                                      | Direction/ Distance (m) | Elev/Diff (m)       | Site                                                                                                                                           | DB                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|-------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| <b>Generator No:</b><br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b><br><b>PO Box No:</b><br><b>Country:</b> | ON7974088<br>493190<br>OTHER WAREHOUSING AND STORAGE<br>2016<br>Canada |                         |                     | <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b> | Eric Kelly<br>CO_OFFICIAL<br>6134078153 Ext.<br>No<br>No                         |
| <b><u>Detail(s)</u></b>                                                                                                               |                                                                        |                         |                     |                                                                                                                                                |                                                                                  |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 252<br>WASTE OILS & LUBRICANTS                                         |                         |                     |                                                                                                                                                |                                                                                  |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 251<br>OIL SKIMMINGS & SLUDGES                                         |                         |                     |                                                                                                                                                |                                                                                  |
| <b><u>57</u></b>                                                                                                                      | <b>4 of 6</b>                                                          | <b>ESE/5.0</b>          | <b>61.9 / -1.15</b> | <b>OC Transpo</b><br><b>1611 Scott Street</b><br><b>Ottawa ON K1Y 4W2</b>                                                                      | <b>GEN</b>                                                                       |
| <b>Generator No:</b><br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b><br><b>PO Box No:</b><br><b>Country:</b> | ON3712243<br>485110<br>485110<br>2016<br>Canada                        |                         |                     | <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b> | Brandon A McGee<br>CO_OFFICIAL<br>6137491449 Ext.245<br>No<br>No                 |
| <b><u>Detail(s)</u></b>                                                                                                               |                                                                        |                         |                     |                                                                                                                                                |                                                                                  |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 251<br>OIL SKIMMINGS & SLUDGES                                         |                         |                     |                                                                                                                                                |                                                                                  |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 252<br>WASTE OILS & LUBRICANTS                                         |                         |                     |                                                                                                                                                |                                                                                  |
| <b><u>57</u></b>                                                                                                                      | <b>5 of 6</b>                                                          | <b>ESE/5.0</b>          | <b>61.9 / -1.15</b> | <b>OLRT Constructors/Dragados/EllisDon Corp</b><br><b>1611 Scott Street - Tunney's Pasture Station</b><br><b>Ottawa ON K1Y 2N5</b>             | <b>GEN</b>                                                                       |
| <b>Generator No:</b><br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b><br><b>PO Box No:</b><br><b>Country:</b> | ON7974088<br>As of Dec 2017<br>Canada                                  |                         |                     | <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b> | Registered<br>Registered<br>Registered<br>Registered<br>Registered<br>Registered |
| <b><u>Detail(s)</u></b>                                                                                                               |                                                                        |                         |                     |                                                                                                                                                |                                                                                  |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 221 L<br>Light fuels                                                   |                         |                     |                                                                                                                                                |                                                                                  |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 252 L<br>Waste crankcase oils and lubricants                           |                         |                     |                                                                                                                                                |                                                                                  |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 251 L<br>Waste oils/sludges (petroleum based)                          |                         |                     |                                                                                                                                                |                                                                                  |
| <b><u>57</u></b>                                                                                                                      | <b>6 of 6</b>                                                          | <b>ESE/5.0</b>          | <b>61.9 / -1.15</b> | <b>1611 Scott St</b><br><b>Ottawa ON</b>                                                                                                       | <b>SPL</b>                                                                       |
| <b>Ref No:</b><br><b>Site No:</b>                                                                                                     | 2062-AMVHRN                                                            |                         |                     | <b>Discharger Report:</b><br><b>Material Group:</b>                                                                                            |                                                                                  |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                                                 | DB   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|---------------|------------------------------------------------------|------|
| <div> <div> <b>Incident Dt:</b> 5/31/2017<br/> <b>Year:</b><br/> <b>Incident Cause:</b><br/> <b>Incident Event:</b> Unknown / N/A<br/> <b>Contaminant Code:</b> 27<br/> <b>Contaminant Name:</b> CONCRETE<br/> <b>Contaminant Limit 1:</b><br/> <b>Contam Limit Freq 1:</b><br/> <b>Contaminant UN No 1:</b> n/a<br/> <b>Environment Impact:</b><br/> <b>Nature of Impact:</b><br/> <b>Receiving Medium:</b><br/> <b>Receiving Env:</b> Land<br/> <b>MOE Response:</b><br/> <b>Dt MOE Arvl on Scn:</b><br/> <b>MOE Reported Dt:</b> 5/31/2017<br/> <b>Dt Document Closed:</b><br/> <b>Incident Reason:</b> Unknown / N/A<br/> <b>Site Name:</b> OLRT&lt;UNOFFICIAL&gt;<br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Incident Summary:</b> OLRT: 10L of concrete slurry to soil - cleaning<br/> <b>Contaminant Qty:</b> 10 L </div> <div> <b>Health/Env Conseq:</b> 2 - Minor Environment<br/> <b>Client Type:</b><br/> <b>Sector Type:</b> Unknown / N/A<br/> <b>Agency Involved:</b><br/> <b>Nearest Watercourse:</b><br/> <b>Site Address:</b> 1611 Scott St<br/> <b>Site District Office:</b> Ottawa<br/> <b>Site Postal Code:</b><br/> <b>Site Region:</b> Eastern<br/> <b>Site Municipality:</b> Ottawa<br/> <b>Site Lot:</b><br/> <b>Site Conc:</b><br/> <b>Northing:</b> 5028073.75<br/> <b>Easting:</b> 442533.12<br/> <b>Site Geo Ref Accu:</b><br/> <b>Site Map Datum:</b><br/> <b>SAC Action Class:</b><br/> <b>Source Type:</b> Unknown / N/A </div> </div> |                   |                         |               |                                                      |      |
| <a href="#">58</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 1            | S/6.9                   | 64.9 / 1.85   | City of Ottawa<br>1565 Scott St<br>Ottawa ON K2G 6J8 | ECA  |
| <div> <div> <b>Approval No:</b> 8273-A7FHPE<br/> <b>Approval Date:</b> 2016-02-28<br/> <b>Status:</b> Approved<br/> <b>Record Type:</b> ECA<br/> <b>Link Source:</b> IDS<br/> <b>SWP Area Name:</b><br/> <b>Approval Type:</b> ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS<br/> <b>Project Type:</b> MUNICIPAL AND PRIVATE SEWAGE WORKS<br/> <b>Business Name:</b> City of Ottawa<br/> <b>Address:</b> 1565 Scott St<br/> <b>Full Address:</b><br/> <b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/1209-A6XSK3-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/1209-A6XSK3-14.pdf</a><br/> <b>PDF Site Location:</b> </div> <div> <b>MOE District:</b><br/> <b>City:</b><br/> <b>Longitude:</b><br/> <b>Latitude:</b><br/> <b>Geometry X:</b><br/> <b>Geometry Y:</b> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                         |               |                                                      |      |
| <a href="#">59</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 1            | ESE/7.9                 | 61.9 / -1.15  | SCOTT ST<br>Ottawa ON                                | WWIS |
| <div> <div> <b>Well ID:</b> 7119009<br/> <b>Construction Date:</b><br/> <b>Primary Water Use:</b> Monitoring<br/> <b>Sec. Water Use:</b><br/> <b>Final Well Status:</b> Observation Wells<br/> <b>Water Type:</b><br/> <b>Casing Material:</b><br/> <b>Audit No:</b> Z63806<br/> <b>Tag:</b> A074606<br/> <b>Construction Method:</b><br/> <b>Elevation (m):</b><br/> <b>Elevation Reliability:</b><br/> <b>Depth to Bedrock:</b><br/> <b>Well Depth:</b><br/> <b>Overburden/Bedrock:</b><br/> <b>Pump Rate:</b><br/> <b>Static Water Level:</b> </div> <div> <b>Data Entry Status:</b><br/> <b>Data Src:</b><br/> <b>Date Received:</b> 2/9/2009<br/> <b>Selected Flag:</b> TRUE<br/> <b>Abandonment Rec:</b><br/> <b>Contractor:</b> 1844<br/> <b>Form Version:</b> 4<br/> <b>Owner:</b><br/> <b>Street Name:</b> SCOTT ST<br/> <b>County:</b> OTTAWA<br/> <b>Municipality:</b> OTTAWA CITY<br/> <b>Site Info:</b><br/> <b>Lot:</b><br/> <b>Concession:</b><br/> <b>Concession Name:</b><br/> <b>Easting NAD83:</b><br/> <b>Northing NAD83:</b> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                         |               |                                                      |      |

| Map Key                                       | Number of Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m)          | Site             | DB |
|-----------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------|---------------------------|------------------|----|
| Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy: |                   |                                                                                               | Zone:<br>UTM Reliability: |                  |    |
| PDF URL (Map):                                |                   | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7119009.pdf |                           |                  |    |
| Additional Detail(s) (Map)                    |                   |                                                                                               |                           |                  |    |
| Well Completed Date:                          |                   | 2008/12/04                                                                                    |                           |                  |    |
| Year Completed:                               |                   | 2008                                                                                          |                           |                  |    |
| Depth (m):                                    |                   | 6.9                                                                                           |                           |                  |    |
| Latitude:                                     |                   | 45.4038133038382                                                                              |                           |                  |    |
| Longitude:                                    |                   | -75.7346438600904                                                                             |                           |                  |    |
| Path:                                         |                   | 711\7119009.pdf                                                                               |                           |                  |    |
| Bore Hole Information                         |                   |                                                                                               |                           |                  |    |
| Bore Hole ID:                                 |                   | 1002009852                                                                                    |                           | Elevation:       |    |
| DP2BR:                                        |                   |                                                                                               |                           | Elevrc:          |    |
| Spatial Status:                               |                   |                                                                                               |                           | Zone:            |    |
| Code OB:                                      |                   |                                                                                               |                           | East83:          |    |
| Code OB Desc:                                 |                   |                                                                                               |                           | North83:         |    |
| Open Hole:                                    |                   |                                                                                               |                           | Org CS:          |    |
| Cluster Kind:                                 |                   |                                                                                               |                           | UTMRC:           |    |
| Date Completed:                               |                   | 04-Dec-2008 00:00:00                                                                          |                           | UTMRC Desc:      |    |
| Remarks:                                      |                   |                                                                                               |                           | Location Method: |    |
| Elevrc Desc:                                  |                   |                                                                                               |                           |                  |    |
| Location Source Date:                         |                   |                                                                                               |                           |                  |    |
| Improvement Location Source:                  |                   |                                                                                               |                           |                  |    |
| Improvement Location Method:                  |                   |                                                                                               |                           |                  |    |
| Source Revision Comment:                      |                   |                                                                                               |                           |                  |    |
| Supplier Comment:                             |                   |                                                                                               |                           |                  |    |
| Overburden and Bedrock                        |                   |                                                                                               |                           |                  |    |
| Materials Interval                            |                   |                                                                                               |                           |                  |    |
| Formation ID:                                 |                   | 1002597969                                                                                    |                           |                  |    |
| Layer:                                        |                   | 2                                                                                             |                           |                  |    |
| Color:                                        |                   | 2                                                                                             |                           |                  |    |
| General Color:                                |                   | GREY                                                                                          |                           |                  |    |
| Mat1:                                         |                   | 15                                                                                            |                           |                  |    |
| Most Common Material:                         |                   | LIMESTONE                                                                                     |                           |                  |    |
| Mat2:                                         |                   |                                                                                               |                           |                  |    |
| Mat2 Desc:                                    |                   |                                                                                               |                           |                  |    |
| Mat3:                                         |                   | 71                                                                                            |                           |                  |    |
| Mat3 Desc:                                    |                   | FRACTURED                                                                                     |                           |                  |    |
| Formation Top Depth:                          |                   | 0.800000011920929                                                                             |                           |                  |    |
| Formation End Depth:                          |                   | 6.900000095367432                                                                             |                           |                  |    |
| Formation End Depth UOM:                      |                   | m                                                                                             |                           |                  |    |
| Overburden and Bedrock                        |                   |                                                                                               |                           |                  |    |
| Materials Interval                            |                   |                                                                                               |                           |                  |    |
| Formation ID:                                 |                   | 1002597968                                                                                    |                           |                  |    |
| Layer:                                        |                   | 1                                                                                             |                           |                  |    |
| Color:                                        |                   | 8                                                                                             |                           |                  |    |
| General Color:                                |                   | BLACK                                                                                         |                           |                  |    |
| Mat1:                                         |                   | 02                                                                                            |                           |                  |    |
| Most Common Material:                         |                   | TOPSOIL                                                                                       |                           |                  |    |
| Mat2:                                         |                   | 11                                                                                            |                           |                  |    |
| Mat2 Desc:                                    |                   | GRAVEL                                                                                        |                           |                  |    |
| Mat3:                                         |                   |                                                                                               |                           |                  |    |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Mat3 Desc:</b>                                          |                      |                            |                  |      |    |
| Formation Top Depth:                                       |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                       |                      | 0.800000011920929          |                  |      |    |
| Formation End Depth UOM:                                   |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1002597971                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Plug From:                                                 |                      | 0.0                        |                  |      |    |
| Plug To:                                                   |                      | 3.5                        |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| Method Construction ID:                                    |                      | 1002597976                 |                  |      |    |
| Method Construction Code:                                  |                      | 7                          |                  |      |    |
| Method Construction:                                       |                      | Diamond                    |                  |      |    |
| Other Method Construction:                                 |                      | HSA                        |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| Pipe ID:                                                   |                      | 1002597967                 |                  |      |    |
| Casing No:                                                 |                      | 0                          |                  |      |    |
| Comment:                                                   |                      |                            |                  |      |    |
| Alt Name:                                                  |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 1002597973                 |                  |      |    |
| Layer:                                                     |                      |                            |                  |      |    |
| Material:                                                  |                      | 5                          |                  |      |    |
| Open Hole or Material:                                     |                      | PLASTIC                    |                  |      |    |
| Depth From:                                                |                      |                            |                  |      |    |
| Depth To:                                                  |                      | 3.9000000953674316         |                  |      |    |
| Casing Diameter:                                           |                      | 5.099999904632568          |                  |      |    |
| Casing Diameter UOM:                                       |                      | cm                         |                  |      |    |
| Casing Depth UOM:                                          |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |      |    |
| Screen ID:                                                 |                      | 1002597974                 |                  |      |    |
| Layer:                                                     |                      |                            |                  |      |    |
| Slot:                                                      |                      |                            |                  |      |    |
| Screen Top Depth:                                          |                      |                            |                  |      |    |
| Screen End Depth:                                          |                      |                            |                  |      |    |
| Screen Material:                                           |                      | 5                          |                  |      |    |
| Screen Depth UOM:                                          |                      |                            |                  |      |    |
| Screen Diameter UOM:                                       |                      |                            |                  |      |    |
| Screen Diameter:                                           |                      |                            |                  |      |    |
| <b><u>Water Details</u></b>                                |                      |                            |                  |      |    |
| Water ID:                                                  |                      | 1002597972                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Kind Code:                                                 |                      |                            |                  |      |    |
| Kind:                                                      |                      |                            |                  |      |    |
| Water Found Depth:                                         |                      |                            |                  |      |    |
| Water Found Depth UOM:                                     |                      | m                          |                  |      |    |

| Map Key                     | Number of Records                                                          | Direction/<br>Distance (m)         | Elev/Diff<br>(m)    | Site                                                                             | DB         |
|-----------------------------|----------------------------------------------------------------------------|------------------------------------|---------------------|----------------------------------------------------------------------------------|------------|
| <b><u>Hole Diameter</u></b> |                                                                            |                                    |                     |                                                                                  |            |
| <b>Hole ID:</b>             |                                                                            | 1002597970                         |                     |                                                                                  |            |
| <b>Diameter:</b>            |                                                                            | 20.0                               |                     |                                                                                  |            |
| <b>Depth From:</b>          |                                                                            |                                    |                     |                                                                                  |            |
| <b>Depth To:</b>            |                                                                            | 6.900000095367432                  |                     |                                                                                  |            |
| <b>Hole Depth UOM:</b>      |                                                                            | m                                  |                     |                                                                                  |            |
| <b>Hole Diameter UOM:</b>   |                                                                            | cm                                 |                     |                                                                                  |            |
| <b><u>60</u></b>            | <b>1 of 3</b>                                                              | <b>NE/9.3</b>                      | <b>59.6 / -3.46</b> | <b>City of Ottawa<br/>Emmerson Avenue and Parkdale Avenue<br/>Ottawa ON</b>      | <b>CA</b>  |
| <b>Certificate #:</b>       |                                                                            | 1966-5LGHCQ                        |                     |                                                                                  |            |
| <b>Application Year:</b>    |                                                                            | 2003                               |                     |                                                                                  |            |
| <b>Issue Date:</b>          |                                                                            | 4/10/2003                          |                     |                                                                                  |            |
| <b>Approval Type:</b>       |                                                                            | Municipal and Private Sewage Works |                     |                                                                                  |            |
| <b>Status:</b>              |                                                                            | Approved                           |                     |                                                                                  |            |
| <b>Application Type:</b>    |                                                                            |                                    |                     |                                                                                  |            |
| <b>Client Name:</b>         |                                                                            |                                    |                     |                                                                                  |            |
| <b>Client Address:</b>      |                                                                            |                                    |                     |                                                                                  |            |
| <b>Client City:</b>         |                                                                            |                                    |                     |                                                                                  |            |
| <b>Client Postal Code:</b>  |                                                                            |                                    |                     |                                                                                  |            |
| <b>Project Description:</b> |                                                                            |                                    |                     |                                                                                  |            |
| <b>Contaminants:</b>        |                                                                            |                                    |                     |                                                                                  |            |
| <b>Emission Control:</b>    |                                                                            |                                    |                     |                                                                                  |            |
| <b><u>60</u></b>            | <b>2 of 3</b>                                                              | <b>NE/9.3</b>                      | <b>59.6 / -3.46</b> | <b>City of Ottawa<br/>Emmerson Avenue and Parkdale Ave<br/>Ottawa ON K1S 5K2</b> | <b>ECA</b> |
| <b>Approval No:</b>         | 1966-5LGHCQ                                                                |                                    |                     | <b>MOE District:</b>                                                             |            |
| <b>Approval Date:</b>       | 2003-04-10                                                                 |                                    |                     | <b>City:</b>                                                                     |            |
| <b>Status:</b>              | Approved                                                                   |                                    |                     | <b>Longitude:</b>                                                                |            |
| <b>Record Type:</b>         | ECA                                                                        |                                    |                     | <b>Latitude:</b>                                                                 |            |
| <b>Link Source:</b>         | IDS                                                                        |                                    |                     | <b>Geometry X:</b>                                                               |            |
| <b>SWP Area Name:</b>       |                                                                            |                                    |                     | <b>Geometry Y:</b>                                                               |            |
| <b>Approval Type:</b>       | ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS                                     |                                    |                     |                                                                                  |            |
| <b>Project Type:</b>        | MUNICIPAL AND PRIVATE SEWAGE WORKS                                         |                                    |                     |                                                                                  |            |
| <b>Business Name:</b>       | City of Ottawa                                                             |                                    |                     |                                                                                  |            |
| <b>Address:</b>             | Emmerson Avenue and Parkdale Ave                                           |                                    |                     |                                                                                  |            |
| <b>Full Address:</b>        |                                                                            |                                    |                     |                                                                                  |            |
| <b>Full PDF Link:</b>       | https://www.accessenvironment.ene.gov.on.ca/instruments/5211-5KXLKQ-14.pdf |                                    |                     |                                                                                  |            |
| <b>PDF Site Location:</b>   |                                                                            |                                    |                     |                                                                                  |            |
| <b><u>60</u></b>            | <b>3 of 3</b>                                                              | <b>NE/9.3</b>                      | <b>59.6 / -3.46</b> | <b>City of Ottawa<br/>Emmerson Avenue and Parkdale Ave<br/>Ottawa ON K1S 5K2</b> | <b>ECA</b> |
| <b>Approval No:</b>         | 9595-5LGHK5                                                                |                                    |                     | <b>MOE District:</b>                                                             |            |
| <b>Approval Date:</b>       | 2003-04-10                                                                 |                                    |                     | <b>City:</b>                                                                     |            |
| <b>Status:</b>              | Approved                                                                   |                                    |                     | <b>Longitude:</b>                                                                |            |
| <b>Record Type:</b>         | ECA                                                                        |                                    |                     | <b>Latitude:</b>                                                                 |            |
| <b>Link Source:</b>         | IDS                                                                        |                                    |                     | <b>Geometry X:</b>                                                               |            |
| <b>SWP Area Name:</b>       |                                                                            |                                    |                     | <b>Geometry Y:</b>                                                               |            |
| <b>Approval Type:</b>       | ECA-Municipal and Private Water Works                                      |                                    |                     |                                                                                  |            |
| <b>Project Type:</b>        | Municipal and Private Water Works                                          |                                    |                     |                                                                                  |            |
| <b>Business Name:</b>       | City of Ottawa                                                             |                                    |                     |                                                                                  |            |
| <b>Address:</b>             | Emmerson Avenue and Parkdale Ave                                           |                                    |                     |                                                                                  |            |
| <b>Full Address:</b>        |                                                                            |                                    |                     |                                                                                  |            |

| Map Key                                  | Number of Records | Direction/ Distance (m)                                                            | Elev/Diff (m) | Site                | DB                            |
|------------------------------------------|-------------------|------------------------------------------------------------------------------------|---------------|---------------------|-------------------------------|
| Full PDF Link:<br>PDF Site Location:     |                   |                                                                                    |               |                     |                               |
| <a href="#">61</a>                       | 1 of 1            | E/13.4                                                                             | 61.9 / -1.15  | ON                  | BORE                          |
| Borehole ID: 613136                      |                   |                                                                                    |               | Inclin FLG:         | No                            |
| OGF ID: 215514440                        |                   |                                                                                    |               | SP Status:          | Initial Entry                 |
| Status:                                  |                   |                                                                                    |               | Surv Elev:          | No                            |
| Type: Borehole                           |                   |                                                                                    |               | Piezometer:         | No                            |
| Use:                                     |                   |                                                                                    |               | Primary Name:       |                               |
| Completion Date:                         |                   |                                                                                    |               | Municipality:       |                               |
| Static Water Level: 11.9                 |                   |                                                                                    |               | Lot:                |                               |
| Primary Water Use:                       |                   |                                                                                    |               | Township:           |                               |
| Sec. Water Use:                          |                   |                                                                                    |               | Latitude DD:        | 45.405085                     |
| Total Depth m: -999                      |                   |                                                                                    |               | Longitude DD:       | -75.731674                    |
| Depth Ref: Ground Surface                |                   |                                                                                    |               | UTM Zone:           | 18                            |
| Depth Elev:                              |                   |                                                                                    |               | Easting:            | 442741                        |
| Drill Method:                            |                   |                                                                                    |               | Northing:           | 5028212                       |
| Orig Ground Elev m: 70                   |                   |                                                                                    |               | Location Accuracy:  |                               |
| Elev Reliabil Note:                      |                   |                                                                                    |               | Accuracy:           | Not Applicable                |
| DEM Ground Elev m: 59.3                  |                   |                                                                                    |               |                     |                               |
| Concession:                              |                   |                                                                                    |               |                     |                               |
| Location D:                              |                   |                                                                                    |               |                     |                               |
| Survey D:                                |                   |                                                                                    |               |                     |                               |
| Comments:                                |                   |                                                                                    |               |                     |                               |
| Borehole Geology Stratum                 |                   |                                                                                    |               |                     |                               |
| Geology Stratum ID: 218393851            |                   |                                                                                    |               | Mat Consistency:    | Dense                         |
| Top Depth: 0                             |                   |                                                                                    |               | Material Moisture:  |                               |
| Bottom Depth:                            |                   |                                                                                    |               | Material Texture:   |                               |
| Material Color: Brown                    |                   |                                                                                    |               | Non Geo Mat Type:   |                               |
| Material 1: Till                         |                   |                                                                                    |               | Geologic Formation: |                               |
| Material 2:                              |                   |                                                                                    |               | Geologic Group:     |                               |
| Material 3:                              |                   |                                                                                    |               | Geologic Period:    |                               |
| Material 4:                              |                   |                                                                                    |               | Depositional Gen:   |                               |
| Gsc Material Description:                |                   |                                                                                    |               |                     |                               |
| Stratum Description:                     |                   | TILL. BROWN. . ENSE. SILT. DENSE. UNSPECIFIED. DENSE. BEDROCK. . BEDROCK.          |               |                     |                               |
| Source                                   |                   |                                                                                    |               |                     |                               |
| Source Type: Data Survey                 |                   |                                                                                    |               | Source Appl:        | Spatial/Tabular               |
| Source Orig: Geological Survey of Canada |                   |                                                                                    |               | Source Iden:        | 1                             |
| Source Date: 1956-1972                   |                   |                                                                                    |               | Scale or Res:       | Varies                        |
| Confidence: H                            |                   |                                                                                    |               | Horizontal:         | NAD27                         |
| Observatio:                              |                   |                                                                                    |               | Verticalda:         | Mean Average Sea Level        |
| Source Name:                             |                   | Urban Geology Automated Information System (UGAIS)                                 |               |                     |                               |
| Source Details:                          |                   | File: OTTAWA2.txt RecordID: 056440 NTS_Sheet: 31G05G                               |               |                     |                               |
| Confiden 1:                              |                   | Logged by professional. Exact and complete description of material and properties. |               |                     |                               |
| Source List                              |                   |                                                                                    |               |                     |                               |
| Source Identifier: 1                     |                   |                                                                                    |               | Horizontal Datum:   | NAD27                         |
| Source Type: Data Survey                 |                   |                                                                                    |               | Vertical Datum:     | Mean Average Sea Level        |
| Source Date: 1956-1972                   |                   |                                                                                    |               | Projection Name:    | Universal Transverse Mercator |
| Scale or Resolution: Varies              |                   |                                                                                    |               |                     |                               |
| Source Name:                             |                   | Urban Geology Automated Information System (UGAIS)                                 |               |                     |                               |
| Source Originators:                      |                   | Geological Survey of Canada                                                        |               |                     |                               |

| Map Key                                                                                   | Number of<br>Records | Direction/<br>Distance (m)                     | Elev/Diff<br>(m) | Site                                          | DB   |
|-------------------------------------------------------------------------------------------|----------------------|------------------------------------------------|------------------|-----------------------------------------------|------|
| <a href="#">62</a>                                                                        | 1 of 1               | ENE/18.4                                       | 60.9 / -2.15     | 131 PARKDALE AVENUE<br>OTTAWA ON K1Y 1E7      | EHS  |
| Order No: 20070322027                                                                     |                      | Nearest Intersection:                          |                  |                                               |      |
| Status: C                                                                                 |                      | Municipality:                                  |                  |                                               |      |
| Report Type: CAN - Custom Report                                                          |                      | Client Prov/State:                             |                  |                                               |      |
| Report Date: 4/2/2007                                                                     |                      | Search Radius (km): 0.25                       |                  |                                               |      |
| Date Received: 3/22/2007                                                                  |                      | X: -75.733357                                  |                  |                                               |      |
| Previous Site Name:                                                                       |                      | Y: 45.40804                                    |                  |                                               |      |
| Lot/Building Size:                                                                        |                      |                                                |                  |                                               |      |
| Additional Info Ordered: Fire Insur. Maps And /or Site Plans                              |                      |                                                |                  |                                               |      |
| <a href="#">63</a>                                                                        | 1 of 1               | E/20.5                                         | 61.9 / -1.15     | Scott Street and Parkdale Avenue<br>Ottawa ON | SPL  |
| Ref No: 2274-AE2Q55                                                                       |                      | Discharger Report:                             |                  |                                               |      |
| Site No: NA                                                                               |                      | Material Group:                                |                  |                                               |      |
| Incident Dt: 9/22/2016                                                                    |                      | Health/Env Conseq:                             |                  |                                               |      |
| Year:                                                                                     |                      | Client Type:                                   |                  |                                               |      |
| Incident Cause:                                                                           |                      | Sector Type: Miscellaneous Industrial          |                  |                                               |      |
| Incident Event: Leak/Break                                                                |                      | Agency Involved:                               |                  |                                               |      |
| Contaminant Code: 15                                                                      |                      | Nearest Watercourse:                           |                  |                                               |      |
| Contaminant Name: HYDRAULIC OIL                                                           |                      | Site Address: Scott Street and Parkdale Avenue |                  |                                               |      |
| Contaminant Limit 1:                                                                      |                      | Site District Office:                          |                  |                                               |      |
| Contam Limit Freq 1:                                                                      |                      | Site Postal Code:                              |                  |                                               |      |
| Contaminant UN No 1:                                                                      |                      | Site Region:                                   |                  |                                               |      |
| Environment Impact:                                                                       |                      | Site Municipality: Ottawa                      |                  |                                               |      |
| Nature of Impact:                                                                         |                      | Site Lot:                                      |                  |                                               |      |
| Receiving Medium:                                                                         |                      | Site Conc:                                     |                  |                                               |      |
| Receiving Env: Land                                                                       |                      | Northing:                                      |                  |                                               |      |
| MOE Response:                                                                             |                      | Easting:                                       |                  |                                               |      |
| Dt MOE Arvl on Scn:                                                                       |                      | Site Geo Ref Accu:                             |                  |                                               |      |
| MOE Reported Dt: 9/22/2016                                                                |                      | Site Map Datum:                                |                  |                                               |      |
| Dt Document Closed:                                                                       |                      | SAC Action Class: Land Spills                  |                  |                                               |      |
| Incident Reason: Equipment Failure                                                        |                      | Source Type:                                   |                  |                                               |      |
| Site Name: NE of Intersection<UNOFFICIAL>                                                 |                      |                                                |                  |                                               |      |
| Site County/District:                                                                     |                      |                                                |                  |                                               |      |
| Site Geo Ref Meth:                                                                        |                      |                                                |                  |                                               |      |
| Incident Summary: Thomas Cabanagh Construction: 1 L hydraulic oil to standing water, clnd |                      |                                                |                  |                                               |      |
| Contaminant Qty: 1 L                                                                      |                      |                                                |                  |                                               |      |
| <a href="#">64</a>                                                                        | 1 of 1               | NE/20.8                                        | 60.3 / -2.72     | 99 Parkdale Avenue<br>Ottawa ON K1Y 1E6       | EHS  |
| Order No: 20191002099                                                                     |                      | Nearest Intersection:                          |                  |                                               |      |
| Status: C                                                                                 |                      | Municipality:                                  |                  |                                               |      |
| Report Type: Standard Report                                                              |                      | Client Prov/State: ON                          |                  |                                               |      |
| Report Date: 07-OCT-19                                                                    |                      | Search Radius (km): .25                        |                  |                                               |      |
| Date Received: 02-OCT-19                                                                  |                      | X: -75.733899                                  |                  |                                               |      |
| Previous Site Name:                                                                       |                      | Y: 45.408985                                   |                  |                                               |      |
| Lot/Building Size:                                                                        |                      |                                                |                  |                                               |      |
| Additional Info Ordered:                                                                  |                      |                                                |                  |                                               |      |
| <a href="#">65</a>                                                                        | 1 of 1               | SSE/21.5                                       | 63.9 / 0.85      | SCOTTS & CAROLINE AVENUE<br>Ottawa ON         | WWIS |
| Well ID: 7253089                                                                          |                      | Data Entry Status:                             |                  |                                               |      |
| Construction Date:                                                                        |                      | Data Src:                                      |                  |                                               |      |
| Primary Water Use:                                                                        |                      | Date Received: 11/27/2015                      |                  |                                               |      |
| Sec. Water Use:                                                                           |                      | Selected Flag: TRUE                            |                  |                                               |      |
| Final Well Status: Abandoned-Other                                                        |                      | Abandonment Rec: Yes                           |                  |                                               |      |

| Map Key                                         | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                      | DB                             |
|-------------------------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|---------------------------|--------------------------------|
| Water Type:                                     |                      |                                                                                               | Contractor:      | 6894                      |                                |
| Casing Material:                                |                      |                                                                                               | Form Version:    | 7                         |                                |
| Audit No:                                       | Z126056              |                                                                                               | Owner:           |                           |                                |
| Tag:                                            |                      |                                                                                               | Street Name:     | SCOTT'S & CAROLINE AVENUE |                                |
| Construction Method:                            |                      |                                                                                               | County:          | OTTAWA                    |                                |
| Elevation (m):                                  |                      |                                                                                               | Municipality:    | NEPEAN TOWNSHIP           |                                |
| Elevation Reliability:                          |                      |                                                                                               | Site Info:       |                           |                                |
| Depth to Bedrock:                               |                      |                                                                                               | Lot:             |                           |                                |
| Well Depth:                                     |                      |                                                                                               | Concession:      |                           |                                |
| Overburden/Bedrock:                             |                      |                                                                                               | Concession Name: |                           |                                |
| Pump Rate:                                      |                      |                                                                                               | Easting NAD83:   |                           |                                |
| Static Water Level:                             |                      |                                                                                               | Northing NAD83:  |                           |                                |
| Flowing (Y/N):                                  |                      |                                                                                               | Zone:            |                           |                                |
| Flow Rate:                                      |                      |                                                                                               | UTM Reliability: |                           |                                |
| Clear/Cloudy:                                   |                      |                                                                                               |                  |                           |                                |
| PDF URL (Map):                                  |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/725\7253089.pdf |                  |                           |                                |
| <u>Additional Detail(s) (Map)</u>               |                      |                                                                                               |                  |                           |                                |
| Well Completed Date:                            | 2015/09/16           |                                                                                               |                  |                           |                                |
| Year Completed:                                 | 2015                 |                                                                                               |                  |                           |                                |
| Depth (m):                                      |                      |                                                                                               |                  |                           |                                |
| Latitude:                                       | 45.4030112192222     |                                                                                               |                  |                           |                                |
| Longitude:                                      | -75.736192355401     |                                                                                               |                  |                           |                                |
| Path:                                           | 725\7253089.pdf      |                                                                                               |                  |                           |                                |
| <u>Bore Hole Information</u>                    |                      |                                                                                               |                  |                           |                                |
| Bore Hole ID:                                   | 1005820241           |                                                                                               |                  | Elevation:                |                                |
| DP2BR:                                          |                      |                                                                                               |                  | Elevrc:                   |                                |
| Spatial Status:                                 |                      |                                                                                               |                  | Zone:                     | 18                             |
| Code OB:                                        |                      |                                                                                               |                  | East83:                   | 442385.00                      |
| Code OB Desc:                                   |                      |                                                                                               |                  | North83:                  | 5027985.00                     |
| Open Hole:                                      |                      |                                                                                               |                  | Org CS:                   | UTM83                          |
| Cluster Kind:                                   |                      |                                                                                               |                  | UTMRC:                    | 4                              |
| Date Completed:                                 | 16-Sep-2015 00:00:00 |                                                                                               |                  | UTMRC Desc:               | margin of error : 30 m - 100 m |
| Remarks:                                        |                      |                                                                                               |                  | Location Method:          | wwr                            |
| Elevrc Desc:                                    |                      |                                                                                               |                  |                           |                                |
| Location Source Date:                           |                      |                                                                                               |                  |                           |                                |
| Improvement Location Source:                    |                      |                                                                                               |                  |                           |                                |
| Improvement Location Method:                    |                      |                                                                                               |                  |                           |                                |
| Source Revision Comment:                        |                      |                                                                                               |                  |                           |                                |
| Supplier Comment:                               |                      |                                                                                               |                  |                           |                                |
| <u>Annular Space/Abandonment Sealing Record</u> |                      |                                                                                               |                  |                           |                                |
| Plug ID:                                        | 1005842996           |                                                                                               |                  |                           |                                |
| Layer:                                          | 1                    |                                                                                               |                  |                           |                                |
| Plug From:                                      | 0.0                  |                                                                                               |                  |                           |                                |
| Plug To:                                        | 2.0899999141693115   |                                                                                               |                  |                           |                                |
| Plug Depth UOM:                                 | ft                   |                                                                                               |                  |                           |                                |
| <u>Annular Space/Abandonment Sealing Record</u> |                      |                                                                                               |                  |                           |                                |
| Plug ID:                                        | 1005842997           |                                                                                               |                  |                           |                                |
| Layer:                                          | 2                    |                                                                                               |                  |                           |                                |
| Plug From:                                      | 0.0                  |                                                                                               |                  |                           |                                |
| Plug To:                                        | 7.0                  |                                                                                               |                  |                           |                                |
| Plug Depth UOM:                                 | ft                   |                                                                                               |                  |                           |                                |

| Map Key                                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                     | DB  |
|-----------------------------------------------------|----------------------|----------------------------|------------------|------------------------------------------|-----|
| <b><u>Method of Construction &amp; Well Use</u></b> |                      |                            |                  |                                          |     |
| Method Construction ID:                             | 1005842995           |                            |                  |                                          |     |
| Method Construction Code:                           |                      |                            |                  |                                          |     |
| Method Construction:                                |                      |                            |                  |                                          |     |
| Other Method Construction:                          |                      |                            |                  |                                          |     |
| <b><u>Pipe Information</u></b>                      |                      |                            |                  |                                          |     |
| Pipe ID:                                            | 1005842989           |                            |                  |                                          |     |
| Casing No:                                          | 0                    |                            |                  |                                          |     |
| Comment:                                            |                      |                            |                  |                                          |     |
| Alt Name:                                           |                      |                            |                  |                                          |     |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                  |                                          |     |
| Casing ID:                                          | 1005842993           |                            |                  |                                          |     |
| Layer:                                              |                      |                            |                  |                                          |     |
| Material:                                           |                      |                            |                  |                                          |     |
| Open Hole or Material:                              |                      |                            |                  |                                          |     |
| Depth From:                                         |                      |                            |                  |                                          |     |
| Depth To:                                           |                      |                            |                  |                                          |     |
| Casing Diameter:                                    |                      |                            |                  |                                          |     |
| Casing Diameter UOM:                                | inch                 |                            |                  |                                          |     |
| Casing Depth UOM:                                   | ft                   |                            |                  |                                          |     |
| <b><u>Construction Record - Screen</u></b>          |                      |                            |                  |                                          |     |
| Screen ID:                                          | 1005842994           |                            |                  |                                          |     |
| Layer:                                              |                      |                            |                  |                                          |     |
| Slot:                                               |                      |                            |                  |                                          |     |
| Screen Top Depth:                                   |                      |                            |                  |                                          |     |
| Screen End Depth:                                   |                      |                            |                  |                                          |     |
| Screen Material:                                    |                      |                            |                  |                                          |     |
| Screen Depth UOM:                                   | ft                   |                            |                  |                                          |     |
| Screen Diameter UOM:                                | inch                 |                            |                  |                                          |     |
| Screen Diameter:                                    |                      |                            |                  |                                          |     |
| <b><u>Water Details</u></b>                         |                      |                            |                  |                                          |     |
| Water ID:                                           | 1005842992           |                            |                  |                                          |     |
| Layer:                                              |                      |                            |                  |                                          |     |
| Kind Code:                                          |                      |                            |                  |                                          |     |
| Kind:                                               |                      |                            |                  |                                          |     |
| Water Found Depth:                                  |                      |                            |                  |                                          |     |
| Water Found Depth UOM:                              | ft                   |                            |                  |                                          |     |
| <b><u>Hole Diameter</u></b>                         |                      |                            |                  |                                          |     |
| Hole ID:                                            | 1005842991           |                            |                  |                                          |     |
| Diameter:                                           |                      |                            |                  |                                          |     |
| Depth From:                                         |                      |                            |                  |                                          |     |
| Depth To:                                           |                      |                            |                  |                                          |     |
| Hole Depth UOM:                                     | ft                   |                            |                  |                                          |     |
| Hole Diameter UOM:                                  | inch                 |                            |                  |                                          |     |
| 66                                                  | 1 of 1               | NE/22.3                    | 60.9 / -2.12     | 101 Parkdale Avenue<br>Ottawa ON K1Y 1E6 | EHS |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                            | DB  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------------------------------------|-----|
| <b>Order No:</b> 20101223007<br><b>Status:</b> C<br><b>Report Type:</b> Standard Report<br><b>Report Date:</b> 12/30/2010<br><b>Date Received:</b> 12/23/2010 10:53:30 AM<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans; City Directory                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                                                                 |     |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> 0.25<br><b>X:</b> -75.733877<br><b>Y:</b> 45.408983                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                            |                  |                                                                 |     |
| <a href="#">67</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 of 5            | ENE/22.6                   | 60.9 / -2.15     | 8609454 Canada Inc.<br>121 Parkdale Ave<br>Ottawa ON K1J 7S6    | ECA |
| <b>Approval No:</b> 0456-ATJM6R<br><b>Approval Date:</b> 2017-11-30<br><b>Status:</b> Approved<br><b>Record Type:</b> ECA<br><b>Link Source:</b> IDS<br><b>SWP Area Name:</b><br><b>Approval Type:</b> ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS<br><b>Project Type:</b> MUNICIPAL AND PRIVATE SEWAGE WORKS<br><b>Business Name:</b> 8609454 Canada Inc.<br><b>Address:</b> 121 Parkdale Ave<br><b>Full Address:</b><br><b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/7476-ATET63-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/7476-ATET63-14.pdf</a><br><b>PDF Site Location:</b> |                   |                            |                  |                                                                 |     |
| <b>MOE District:</b><br><b>City:</b><br><b>Longitude:</b><br><b>Latitude:</b><br><b>Geometry X:</b><br><b>Geometry Y:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                            |                  |                                                                 |     |
| <a href="#">67</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2 of 5            | ENE/22.6                   | 60.9 / -2.15     | 121 Parkdale Ave<br>Ottawa ON K1Y2M3                            | EHS |
| <b>Order No:</b> 20180406111<br><b>Status:</b> C<br><b>Report Type:</b> Site Report<br><b>Report Date:</b> 09-APR-18<br><b>Date Received:</b> 06-APR-18<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b>                                                                                                                                                                                                                                                                                                                                                                                       |                   |                            |                  |                                                                 |     |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .001<br><b>X:</b> -75.73346<br><b>Y:</b> 45.408451                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                            |                  |                                                                 |     |
| <a href="#">67</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3 of 5            | ENE/22.6                   | 60.9 / -2.15     | Enbridge Gas Distribution Inc.<br>121 Parkdale Ave<br>Ottawa ON | SPL |
| <b>Ref No:</b> 4742-B8USMA<br><b>Site No:</b> NA<br><b>Incident Dt:</b> 2019/01/28<br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b> Leak/Break<br><b>Contaminant Code:</b> 35<br><b>Contaminant Name:</b> NATURAL GAS (METHANE)<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b> n/a<br><b>Contaminant UN No 1:</b> 1075<br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b> Air<br><b>MOE Response:</b> No<br><b>Dt MOE Arvl on Scn:</b>                                                                                                        |                   |                            |                  |                                                                 |     |
| <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b> 2 - Minor Environment<br><b>Client Type:</b> Corporation<br><b>Sector Type:</b> Miscellaneous Communal<br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b> 121 Parkdale Ave<br><b>Site District Office:</b> Ottawa<br><b>Site Postal Code:</b><br><b>Site Region:</b> Eastern<br><b>Site Municipality:</b> Ottawa<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b>                                                                                               |                   |                            |                  |                                                                 |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                                                             | DB   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|---------------|------------------------------------------------------------------|------|
| <div> <div> <b>MOE Reported Dt:</b> 2019/01/28<br/> <b>Dt Document Closed:</b> 2019/03/08 </div> <div> <b>Incident Reason:</b> Operator/Human Error<br/> <b>Site Name:</b> commercial&lt;UNOFFICIAL&gt;<br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Incident Summary:</b> TSSA FSB: 4 inch plastic gas main IP dmge, ongoing<br/> <b>Contaminant Qty:</b> 0 n/a </div> <div> <b>Site Map Datum:</b><br/> <b>SAC Action Class:</b> TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill<br/> <b>Source Type:</b> Pipeline/Components </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                         |               |                                                                  |      |
| <a href="#">67</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4 of 5            | ENE/22.6                | 60.9 / -2.15  | ENBRIDGE GAS INC<br>121 PARKDALE AVE,,OTTAWA,ON,K1Y 1E6,CA<br>ON | PINC |
| <div> <div> <b>Incident Id:</b><br/> <b>Incident No:</b> 2492780<br/> <b>Incident Reported Dt:</b> 1/29/2019<br/> <b>Type:</b> FS-Pipeline Incident<br/> <b>Status Code:</b><br/> <b>Tank Status:</b> Pipeline Damage Reason Est<br/> <b>Task No:</b><br/> <b>Spills Action Centre:</b><br/> <b>Fuel Type:</b><br/> <b>Fuel Occurrence Tp:</b><br/> <b>Date of Occurrence:</b><br/> <b>Occurrence Start Dt:</b><br/> <b>Depth:</b><br/> <b>Customer Acct Name:</b> ENBRIDGE GAS INC<br/> <b>Incident Address:</b> 121 PARKDALE AVE,,OTTAWA,ON,K1Y 1E6,CA<br/> <b>Operation Type:</b><br/> <b>Pipeline Type:</b><br/> <b>Regulator Type:</b><br/> <b>Summary:</b><br/> <b>Reported By:</b><br/> <b>Affiliation:</b><br/> <b>Occurrence Desc:</b><br/> <b>Damage Reason:</b><br/> <b>Notes:</b> </div> <div> <b>Pipe Material:</b><br/> <b>Fuel Category:</b><br/> <b>Health Impact:</b><br/> <b>Environment Impact:</b><br/> <b>Property Damage:</b><br/> <b>Service Interrupt:</b><br/> <b>Enforce Policy:</b><br/> <b>Public Relation:</b><br/> <b>Pipeline System:</b><br/> <b>PSIG:</b><br/> <b>Attribute Category:</b><br/> <b>Regulator Location:</b><br/> <b>Method Details:</b> </div> </div> |                   |                         |               |                                                                  |      |
| <a href="#">67</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5 of 5            | ENE/22.6                | 60.9 / -2.15  | 121 Parkdale Avenue<br>Ottawa ON K1Y 1E6                         | EHS  |
| <div> <div> <b>Order No:</b> 20321800156<br/> <b>Status:</b> C<br/> <b>Report Type:</b> Standard Report<br/> <b>Report Date:</b> 23-DEC-20<br/> <b>Date Received:</b> 18-DEC-20<br/> <b>Previous Site Name:</b><br/> <b>Lot/Building Size:</b><br/> <b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos </div> <div> <b>Nearest Intersection:</b><br/> <b>Municipality:</b><br/> <b>Client Prov/State:</b> ON<br/> <b>Search Radius (km):</b> .25<br/> <b>X:</b> -75.733527<br/> <b>Y:</b> 45.4084156 </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                         |               |                                                                  |      |
| <a href="#">68</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 of 1            | ESE/23.4                | 61.9 / -1.15  | 1565 Scott Street<br>Ottawa ON                                   | SPL  |
| <div> <div> <b>Ref No:</b> 7863-AWMQ4K<br/> <b>Site No:</b> NA<br/> <b>Incident Dt:</b> 2018/03/07<br/> <b>Year:</b><br/> <b>Incident Cause:</b><br/> <b>Incident Event:</b> Leak/Break </div> <div> <b>Discharger Report:</b><br/> <b>Material Group:</b><br/> <b>Health/Env Conseq:</b> 2 - Minor Environment<br/> <b>Client Type:</b><br/> <b>Sector Type:</b> Miscellaneous Industrial<br/> <b>Agency Involved:</b> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                         |               |                                                                  |      |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                                                                                                    | DB          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|---------------|---------------------------------------------------------------------------------------------------------|-------------|
| <div> <div> <b>Contaminant Code:</b> 13<br/> <b>Contaminant Name:</b> DIESEL FUEL<br/> <b>Contaminant Limit 1:</b><br/> <b>Contam Limit Freq 1:</b><br/> <b>Contaminant UN No 1:</b> 1202<br/> <b>Environment Impact:</b><br/> <b>Nature of Impact:</b><br/> <b>Receiving Medium:</b><br/> <b>Receiving Env:</b> Land<br/> <b>MOE Response:</b> No<br/> <b>Dt MOE Arvl on Scn:</b><br/> <b>MOE Reported Dt:</b> 2018/03/07<br/> <b>Dt Document Closed:</b><br/> <b>Incident Reason:</b> Operator/Human Error<br/> <b>Site Name:</b> OLRT Tunney's Pasture Station&lt;UNOFFICIAL&gt;<br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Incident Summary:</b> OLRT Constructors: 5 L diesel to ground, cleaning 5 L<br/> <b>Contaminant Qty:</b> </div> <div> <b>Nearest Watercourse:</b><br/> <b>Site Address:</b> 1565 Scott Street<br/> <b>Site District Office:</b> Ottawa<br/> <b>Site Postal Code:</b><br/> <b>Site Region:</b> Eastern<br/> <b>Site Municipality:</b> Ottawa<br/> <b>Site Lot:</b><br/> <b>Site Conc:</b><br/> <b>Northing:</b> 5028193.14<br/> <b>Easting:</b> 442734.6<br/> <b>Site Geo Ref Accu:</b><br/> <b>Site Map Datum:</b><br/> <b>SAC Action Class:</b> Land Spills<br/> <b>Source Type:</b> Motor Vehicle </div> </div> |                   |                         |               |                                                                                                         |             |
| <a href="#">69</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 of 1            | NE/24.3                 | 60.9 / -2.12  | <b>Les Constructions Brigil Inc.</b><br><b>99 Parkdale Avenue Ottawa, ON K1Y1E6 Canada</b><br><b>ON</b> | <b>PTTW</b> |
| <div> <div> <b>EBR Registry No:</b> 019-1562<br/> <b>Ministry Ref No:</b> 4262-BM5RYU<br/> <b>Notice Type:</b> Instrument<br/> <b>Notice Stage:</b> Proposal\Updated<br/> <br/> <b>Notice Date:</b><br/> <b>Proposal Date:</b> April\6,\s2020<br/> <b>Year:</b> 2020<br/> <b>Instrument Type:</b> Permit\sto\stake\swater<br/> <b>Off Instrument Name:</b> Permit\sto\Take\Water\s(OWRA\ss.\s34)<br/> <b>Posted By:</b> Ministry\sof\sthe\sEnvironment,\sConservation\sand\sParks<br/> <b>Company Name:</b><br/> <b>Site Address:</b> 99\sParkdale\sAvenue\sOttawa,\sON\sK1Y1E6\sCanada<br/> <b>Location Other:</b><br/> <b>Proponent Name:</b> Les\sConstructions\sBrigil\sInc.<br/> <b>Proponent Address:</b> Les\sConstructions\sBrigil\sInc.\s98\sLois\sStreet\sGatineau,\sQC\sJ8Y\s3R7\sCanada<br/> <b>Comment Period:</b> April\s6,\s2020\s-\sMay\s6,\s2020\s(30\sdays)\sClosed<br/> <b>URL:</b> https://ero.ontario.ca/notice/019-1562 </div> <div> <b>Decision Posted:</b><br/> <b>Exception Posted:</b><br/> <b>Section:</b> Section\s34<br/> <b>Act 1:</b> Ontario\sWater\sResources\sAct,\sR.S.O.\s1990<br/> <b>Act 2:</b> Ontario\sWater\sResources\sAct<br/> <b>Site Location Map:</b> 45.40898,-75.73398 </div> </div>                                           |                   |                         |               |                                                                                                         |             |
| <b>Site Location Details:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                         |               |                                                                                                         |             |
| <a href="#">70</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 of 1            | SSW/25.6                | 64.9 / 1.85   | <b>ON</b>                                                                                               | <b>BORE</b> |
| <div> <div> <b>Borehole ID:</b> 613096<br/> <b>OGF ID:</b> 215514400<br/> <b>Status:</b><br/> <b>Type:</b> Borehole<br/> <b>Use:</b><br/> <b>Completion Date:</b> JUL-1972<br/> <b>Static Water Level:</b><br/> <b>Primary Water Use:</b><br/> <b>Sec. Water Use:</b><br/> <b>Total Depth m:</b> 15.3<br/> <b>Depth Ref:</b> Ground Surface<br/> <b>Depth Elev:</b><br/> <b>Drill Method:</b> </div> <div> <b>Inclin FLG:</b> No<br/> <b>SP Status:</b> Initial Entry<br/> <b>Surv Elev:</b> No<br/> <b>Piezometer:</b> No<br/> <b>Primary Name:</b><br/> <b>Municipality:</b><br/> <b>Lot:</b><br/> <b>Township:</b><br/> <b>Latitude DD:</b> 45.401158<br/> <b>Longitude DD:</b> -75.74044<br/> <b>UTM Zone:</b> 18<br/> <b>Easting:</b> 442051<br/> <b>Northing:</b> 5027782 </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                         |               |                                                                                                         |             |

| Map Key                                                                                                                                                                                | Number of Records                                                                                                                                                                                                                         | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                                | DB             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Orig Ground Elev m:<br>Elev Reliabil Note:<br>DEM Ground Elev m:<br>Concession:<br>Location D:<br>Survey D:<br>Comments:                                                               | 73.4<br><br>60.9                                                                                                                                                                                                                          |                            |                  | Location Accuracy:<br>Accuracy:                                                                                                                                     | Not Applicable |
| <b><u>Borehole Geology Stratum</u></b>                                                                                                                                                 |                                                                                                                                                                                                                                           |                            |                  |                                                                                                                                                                     |                |
| Geology Stratum ID:<br>Top Depth:<br>Bottom Depth:<br>Material Color:<br>Material 1:<br>Material 2:<br>Material 3:<br>Material 4:<br>Gsc Material Description:<br>Stratum Description: | 218393695<br>4.6<br>5<br><br>Sand<br>Gravel<br><br><br><br>SAND. DENSE.                                                                                                                                                                   |                            |                  | Mat Consistency:<br>Material Moisture:<br>Material Texture:<br>Non Geo Mat Type:<br>Geologic Formation:<br>Geologic Group:<br>Geologic Period:<br>Depositional Gen: | Dense          |
| Geology Stratum ID:<br>Top Depth:<br>Bottom Depth:<br>Material Color:<br>Material 1:<br>Material 2:<br>Material 3:<br>Material 4:<br>Gsc Material Description:<br>Stratum Description: | 218393699<br>12.3<br>15.3<br><br>Bedrock<br>Limestone<br><br><br>BEDROCK. 00000 012 00025 011 00075 008 00100 012 00150 012 00165 010 00250 **Note: Many records provided by the department have a truncated [Stratum Description] field. |                            |                  | Mat Consistency:<br>Material Moisture:<br>Material Texture:<br>Non Geo Mat Type:<br>Geologic Formation:<br>Geologic Group:<br>Geologic Period:<br>Depositional Gen: |                |
| Geology Stratum ID:<br>Top Depth:<br>Bottom Depth:<br>Material Color:<br>Material 1:<br>Material 2:<br>Material 3:<br>Material 4:<br>Gsc Material Description:<br>Stratum Description: | 218393692<br>.8<br>2.3<br><br>Sand<br>Silt<br>Gravel<br><br>SAND. DENSE.                                                                                                                                                                  |                            |                  | Mat Consistency:<br>Material Moisture:<br>Material Texture:<br>Non Geo Mat Type:<br>Geologic Formation:<br>Geologic Group:<br>Geologic Period:<br>Depositional Gen: | Dense          |
| Geology Stratum ID:<br>Top Depth:<br>Bottom Depth:<br>Material Color:<br>Material 1:<br>Material 2:<br>Material 3:<br>Material 4:<br>Gsc Material Description:<br>Stratum Description: | 218393694<br>3<br>4.6<br><br>Sand<br>Silt<br>Gravel<br><br>SAND. DENSE.                                                                                                                                                                   |                            |                  | Mat Consistency:<br>Material Moisture:<br>Material Texture:<br>Non Geo Mat Type:<br>Geologic Formation:<br>Geologic Group:<br>Geologic Period:<br>Depositional Gen: | Dense          |
| Geology Stratum ID:<br>Top Depth:<br>Bottom Depth:<br>Material Color:<br>Material 1:<br>Material 2:<br>Material 3:<br>Material 4:<br>Gsc Material Description:<br>Stratum Description: | 218393697<br>7.6<br>10.7<br><br>Sand<br>Silt<br>Gravel<br><br>SAND. DENSE.                                                                                                                                                                |                            |                  | Mat Consistency:<br>Material Moisture:<br>Material Texture:<br>Non Geo Mat Type:<br>Geologic Formation:<br>Geologic Group:<br>Geologic Period:<br>Depositional Gen: | Dense          |

| Map Key                                                                                                                                                                                                                                                      | Number of<br>Records                                                                                                                                                                                                                                                 | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                                                                                        | DB                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|
| <b>Geology Stratum ID:</b><br><b>Top Depth:</b><br><b>Bottom Depth:</b><br><b>Material Color:</b><br><b>Material 1:</b><br><b>Material 2:</b><br><b>Material 3:</b><br><b>Material 4:</b><br><b>Gsc Material Description:</b><br><b>Stratum Description:</b> | 218393693<br>2.3<br>3<br><br>Sand<br>Silt<br>Gravel<br><br><br><br>SAND. VERY DENSE.                                                                                                                                                                                 |                            |                  | <b>Mat Consistency:</b><br><b>Material Moisture:</b><br><b>Material Texture:</b><br><b>Non Geo Mat Type:</b><br><b>Geologic Formation:</b><br><b>Geologic Group:</b><br><b>Geologic Period:</b><br><b>Depositional Gen:</b> | Dense                                                             |
| <b>Geology Stratum ID:</b><br><b>Top Depth:</b><br><b>Bottom Depth:</b><br><b>Material Color:</b><br><b>Material 1:</b><br><b>Material 2:</b><br><b>Material 3:</b><br><b>Material 4:</b><br><b>Gsc Material Description:</b><br><b>Stratum Description:</b> | 218393698<br>10.7<br>12.3<br><br>Bedrock<br>Limestone<br><br><br><br>BEDROCK.                                                                                                                                                                                        |                            |                  | <b>Mat Consistency:</b><br><b>Material Moisture:</b><br><b>Material Texture:</b><br><b>Non Geo Mat Type:</b><br><b>Geologic Formation:</b><br><b>Geologic Group:</b><br><b>Geologic Period:</b><br><b>Depositional Gen:</b> |                                                                   |
| <b>Geology Stratum ID:</b><br><b>Top Depth:</b><br><b>Bottom Depth:</b><br><b>Material Color:</b><br><b>Material 1:</b><br><b>Material 2:</b><br><b>Material 3:</b><br><b>Material 4:</b><br><b>Gsc Material Description:</b><br><b>Stratum Description:</b> | 218393696<br>5<br>7.6<br><br>Sand<br>Gravel<br>Silt<br><br><br>SAND. VERY DENSE.                                                                                                                                                                                     |                            |                  | <b>Mat Consistency:</b><br><b>Material Moisture:</b><br><b>Material Texture:</b><br><b>Non Geo Mat Type:</b><br><b>Geologic Formation:</b><br><b>Geologic Group:</b><br><b>Geologic Period:</b><br><b>Depositional Gen:</b> | Dense                                                             |
| <b>Geology Stratum ID:</b><br><b>Top Depth:</b><br><b>Bottom Depth:</b><br><b>Material Color:</b><br><b>Material 1:</b><br><b>Material 2:</b><br><b>Material 3:</b><br><b>Material 4:</b><br><b>Gsc Material Description:</b><br><b>Stratum Description:</b> | 218393691<br>0<br>.8<br><br>Sand<br>Silt<br><br><br>SAND. VERY LOOSE.                                                                                                                                                                                                |                            |                  | <b>Mat Consistency:</b><br><b>Material Moisture:</b><br><b>Material Texture:</b><br><b>Non Geo Mat Type:</b><br><b>Geologic Formation:</b><br><b>Geologic Group:</b><br><b>Geologic Period:</b><br><b>Depositional Gen:</b> | Loose                                                             |
| <b>Source</b>                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                      |                            |                  |                                                                                                                                                                                                                             |                                                                   |
| <b>Source Type:</b><br><b>Source Orig:</b><br><b>Source Date:</b><br><b>Confidence:</b><br><b>Observatio:</b><br><b>Source Name:</b><br><b>Source Details:</b><br><b>Confiden 1:</b>                                                                         | Data Survey<br>Geological Survey of Canada<br>1956-1972<br>H<br><br>Urban Geology Automated Information System (UGAIS)<br>File: OTTAWA2.txt RecordID: 056040 NTS_Sheet: 31G05G<br>Logged by professional. Exact and complete description of material and properties. |                            |                  | <b>Source Appl:</b><br><b>Source Iden:</b><br><b>Scale or Res:</b><br><b>Horizontal:</b><br><b>Verticalda:</b>                                                                                                              | Spatial/Tabular<br>1<br>Varies<br>NAD27<br>Mean Average Sea Level |
| <b>Source List</b>                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                      |                            |                  |                                                                                                                                                                                                                             |                                                                   |
| <b>Source Identifier:</b><br><b>Source Type:</b><br><b>Source Date:</b><br><b>Scale or Resolution:</b><br><b>Source Name:</b><br><b>Source Originators:</b>                                                                                                  | 1<br>Data Survey<br>1956-1972<br>Varies<br>Urban Geology Automated Information System (UGAIS)<br>Geological Survey of Canada                                                                                                                                         |                            |                  | <b>Horizontal Datum:</b><br><b>Vertical Datum:</b><br><b>Projection Name:</b>                                                                                                                                               | NAD27<br>Mean Average Sea Level<br>Universal Transverse Mercator  |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                              | DB  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">71</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 of 1            | ESE/26.4                   | 61.9 / -1.15     | OC TRANSP<br>OC TRANSIT WAY, AT SCOTT & HOLLAND<br>STREETS, TUNNEY'S PASTURE MOTOR<br>VEHICLE (OPERATING FLUID)<br>OTTAWA CITY ON | SPL |
| <div> <div> <b>Ref No:</b> 224577<br/> <b>Site No:</b><br/> <b>Incident Dt:</b> 5/2/2002<br/> <b>Year:</b><br/> <b>Incident Cause:</b> OTHER CONTAINER LEAK<br/> <b>Incident Event:</b><br/> <b>Contaminant Code:</b><br/> <b>Contaminant Name:</b><br/> <b>Contaminant Limit 1:</b><br/> <b>Contam Limit Freq 1:</b><br/> <b>Contaminant UN No 1:</b><br/> <b>Environment Impact:</b> POSSIBLE<br/> <b>Nature of Impact:</b> Water course or lake<br/> <b>Receiving Medium:</b> LAND / WATER<br/> <b>Receiving Env:</b><br/> <b>MOE Response:</b><br/> <b>Dt MOE Arvl on Scn:</b><br/> <b>MOE Reported Dt:</b> 5/2/2002<br/> <b>Dt Document Closed:</b><br/> <b>Incident Reason:</b> UNKNOWN<br/> <b>Site Name:</b><br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Incident Summary:</b> OC TRANSP: UNK SMALL QTYDIESEL TO ROAD,C-BASIN. TO PUMP OUT.<br/> <b>Contaminant Qty:</b> </div> <div> <b>Discharger Report:</b><br/> <b>Material Group:</b><br/> <b>Health/Env Conseq:</b><br/> <b>Client Type:</b><br/> <b>Sector Type:</b><br/> <b>Agency Involved:</b><br/> <b>Nearest Watercourse:</b><br/> <b>Site Address:</b><br/> <b>Site District Office:</b><br/> <b>Site Postal Code:</b><br/> <b>Site Region:</b><br/> <b>Site Municipality:</b> 20107<br/> <b>Site Lot:</b><br/> <b>Site Conc:</b><br/> <b>Northing:</b><br/> <b>Easting:</b><br/> <b>Site Geo Ref Accu:</b><br/> <b>Site Map Datum:</b><br/> <b>SAC Action Class:</b><br/> <b>Source Type:</b> </div> </div>                                                                                                            |                   |                            |                  |                                                                                                                                   |     |
| <a href="#">72</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 of 1            | ESE/26.4                   | 61.9 / -1.15     | R.W. Tomlinson Limited<br>Scott St. at Holland Ave<br>Ottawa ON                                                                   | SPL |
| <div> <div> <b>Ref No:</b> 2052-A9VK8Z<br/> <b>Site No:</b> NA<br/> <b>Incident Dt:</b> 2016/05/12<br/> <b>Year:</b><br/> <b>Incident Cause:</b><br/> <b>Incident Event:</b> Leak/Break<br/> <b>Contaminant Code:</b> 15<br/> <b>Contaminant Name:</b> HYDRAULIC OIL<br/> <b>Contaminant Limit 1:</b><br/> <b>Contam Limit Freq 1:</b><br/> <b>Contaminant UN No 1:</b><br/> <b>Environment Impact:</b><br/> <b>Nature of Impact:</b><br/> <b>Receiving Medium:</b><br/> <b>Receiving Env:</b> Land<br/> <b>MOE Response:</b> No<br/> <b>Dt MOE Arvl on Scn:</b><br/> <b>MOE Reported Dt:</b> 2016/05/12<br/> <b>Dt Document Closed:</b><br/> <b>Incident Reason:</b> Equipment Failure<br/> <b>Site Name:</b> Tunny's Pasture&lt;UNOFFICIAL&gt;<br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Incident Summary:</b> R.W. Tomlinson: 5L hydraulic oil to ground - Cleaning<br/> <b>Contaminant Qty:</b> 5 L </div> <div> <b>Discharger Report:</b><br/> <b>Material Group:</b><br/> <b>Health/Env Conseq:</b><br/> <b>Client Type:</b><br/> <b>Sector Type:</b> Miscellaneous Industrial<br/> <b>Agency Involved:</b><br/> <b>Nearest Watercourse:</b><br/> <b>Site Address:</b> Scott St. at Holland Ave<br/> <b>Site District Office:</b><br/> <b>Site Postal Code:</b><br/> <b>Site Region:</b><br/> <b>Site Municipality:</b> Ottawa<br/> <b>Site Lot:</b><br/> <b>Site Conc:</b><br/> <b>Northing:</b> 5028206<br/> <b>Easting:</b> 442207<br/> <b>Site Geo Ref Accu:</b> Map<br/> <b>Site Map Datum:</b><br/> <b>SAC Action Class:</b> Land Spills<br/> <b>Source Type:</b> </div> </div> |                   |                            |                  |                                                                                                                                   |     |

| Map Key                  | Number of Records                                          | Direction/ Distance (m) | Elev/Diff (m) | Site                                                                                     | DB                                         |
|--------------------------|------------------------------------------------------------|-------------------------|---------------|------------------------------------------------------------------------------------------|--------------------------------------------|
| <a href="#">73</a>       | 1 of 1                                                     | ESE/26.7                | 61.9 / -1.15  | Ottawa ON                                                                                | SPL                                        |
| Ref No:                  | 3433-B64Q6K                                                |                         |               | Discharger Report:                                                                       |                                            |
| Site No:                 | NA                                                         |                         |               | Material Group:                                                                          |                                            |
| Incident Dt:             | 2018/11/01                                                 |                         |               | Health/Env Conseq:                                                                       | 2 - Minor Environment                      |
| Year:                    |                                                            |                         |               | Client Type:                                                                             |                                            |
| Incident Cause:          |                                                            |                         |               | Sector Type:                                                                             | Unknown / N/A                              |
| Incident Event:          | Collision/Accident                                         |                         |               | Agency Involved:                                                                         |                                            |
| Contaminant Code:        | 27                                                         |                         |               | Nearest Watercourse:                                                                     |                                            |
| Contaminant Name:        | COOLANT N.O.S.                                             |                         |               | Site Address:                                                                            |                                            |
| Contaminant Limit 1:     |                                                            |                         |               | Site District Office:                                                                    | Ottawa                                     |
| Contam Limit Freq 1:     |                                                            |                         |               | Site Postal Code:                                                                        |                                            |
| Contaminant UN No 1:     | n/a                                                        |                         |               | Site Region:                                                                             | Eastern                                    |
| Environment Impact:      |                                                            |                         |               | Site Municipality:                                                                       | Ottawa                                     |
| Nature of Impact:        |                                                            |                         |               | Site Lot:                                                                                |                                            |
| Receiving Medium:        |                                                            |                         |               | Site Conc:                                                                               |                                            |
| Receiving Env:           | Land; Surface Water                                        |                         |               | Northing:                                                                                | 5028064.71                                 |
| MOE Response:            | No                                                         |                         |               | Easting:                                                                                 | 442529.82                                  |
| Dt MOE Arvl on Scn:      |                                                            |                         |               | Site Geo Ref Accu:                                                                       |                                            |
| MOE Reported Dt:         | 2018/11/01                                                 |                         |               | Site Map Datum:                                                                          |                                            |
| Dt Document Closed:      | 2018/12/28                                                 |                         |               | SAC Action Class:                                                                        | Primary Assessment of Spills               |
| Incident Reason:         | Unknown / N/A                                              |                         |               | Source Type:                                                                             | Motor Vehicle                              |
| Site Name:               | Scott and Holland<UNOFFICIAL>                              |                         |               |                                                                                          |                                            |
| Site County/District:    |                                                            |                         |               |                                                                                          |                                            |
| Site Geo Ref Meth:       |                                                            |                         |               |                                                                                          |                                            |
| Incident Summary:        | City of Ottawa: MVA at Scott and Holland, CB impacted      |                         |               |                                                                                          |                                            |
| Contaminant Qty:         | 0 other - see incident description                         |                         |               |                                                                                          |                                            |
| <a href="#">74</a>       | 1 of 1                                                     | ESE/26.8                | 61.9 / -1.15  | 1560 Scott Street<br>Ottawa ON K1Y 2N5                                                   | EHS                                        |
| Order No:                | 20200318178                                                |                         |               | Nearest Intersection:                                                                    |                                            |
| Status:                  | C                                                          |                         |               | Municipality:                                                                            |                                            |
| Report Type:             | Standard Report                                            |                         |               | Client Prov/State:                                                                       | ON                                         |
| Report Date:             | 23-MAR-20                                                  |                         |               | Search Radius (km):                                                                      | .25                                        |
| Date Received:           | 18-MAR-20                                                  |                         |               | X:                                                                                       | -75.732785                                 |
| Previous Site Name:      |                                                            |                         |               | Y:                                                                                       | 45.404407                                  |
| Lot/Building Size:       |                                                            |                         |               |                                                                                          |                                            |
| Additional Info Ordered: | Fire Insur. Maps and/or Site Plans                         |                         |               |                                                                                          |                                            |
| <a href="#">75</a>       | 1 of 1                                                     | ENE/27.5                | 60.9 / -2.15  | Richcraft (Parkdale) Ltd.<br>159, 163 and 167 Parkdale Avenue Ottawa, ON<br>Canada<br>ON | PTTW                                       |
| EBR Registry No:         | 019-3909                                                   |                         |               | Decision Posted:                                                                         | September\29,\2021                         |
| Ministry Ref No:         | 8615-C3ZPT8                                                |                         |               | Exception Posted:                                                                        |                                            |
| Notice Type:             | Instrument                                                 |                         |               | Section:                                                                                 | Section\34                                 |
| Notice Stage:            | Decision                                                   |                         |               | Act 1:                                                                                   | Ontario\Water\Resources\Act,\sR.S.O.\s1990 |
| Notice Date:             |                                                            |                         |               | Act 2:                                                                                   | Ontario\Water\Resources\Act                |
| Proposal Date:           | June\24,\2021                                              |                         |               | Site Location Map:                                                                       | 45.407192,-75.732729                       |
| Year:                    | 2021                                                       |                         |               |                                                                                          |                                            |
| Instrument Type:         | Permit\sto\stake\water                                     |                         |               |                                                                                          |                                            |
| Off Instrument Name:     | Permit\sto\stake\Water\s(OWRA\ss.\s34)                     |                         |               |                                                                                          |                                            |
| Posted By:               | Ministry\sof\sthe\Environment,\sConservation\sand\sParks   |                         |               |                                                                                          |                                            |
| Company Name:            |                                                            |                         |               |                                                                                          |                                            |
| Site Address:            | 159,\s163\sand\s167\sParkdale\sAvenue\sOttawa,\sON\sCanada |                         |               |                                                                                          |                                            |
| Location Other:          |                                                            |                         |               |                                                                                          |                                            |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Number of<br>Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Elev/Diff<br>(m) | Site                                     | DB  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------------------|-----|
| <b>Proponent Name:</b><br><b>Proponent Address:</b><br><b>Comment Period:</b><br><b>URL:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      | Richcraft\ (Parkdale)\ sLtd.<br>Richcraft\ (Parkdale)\ sLtd.\ s2280\ sSt.\ sLaurent\ sBoulevard\ sSuite\ s201\ sOttawa,\ sON\ sK1G\ s4K1\ sCanada<br>June\ s24,\ s2021\ s- \ sJuly\ s24,\ s2021\ s(30\ sdays)\ sClosed<br>https://ero.ontario.ca/notice/019-3909                                                                                                                                                                                                                                                           |                  |                                          |     |
| <b>Site Location Details:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |                                          |     |
| <a href="#">76</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 1               | ESE/27.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 61.9 / -1.15     | Ottawa ON                                | SPL |
| <b>Ref No:</b><br><b>Site No:</b><br><b>Incident Dt:</b><br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b><br><b>Dt Document Closed:</b><br><b>Incident Reason:</b><br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b><br><b>Contaminant Qty:</b> |                      | <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><b>Site Municipality:</b><br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b> |                  |                                          |     |
| 6168-AV8ME3<br>NA<br>2018/01/19<br><br>Leak/Break<br>15<br>HYDRAULIC OIL<br><br>n/a<br><br>Land<br>No<br><br>2018/01/21<br><br>Equipment Failure<br>Holland Avenue and Scott Street<UNOFFICIAL><br><br>OLRT: 15 L hydraulic oil to snow, cleaned, Late Reporting<br>15 L                                                                                                                                                                                                                                                                                                                                                                                                            |                      | 2 - Minor Environment<br>Miscellaneous Industrial<br><br>Ottawa<br><br>Eastern<br>Ottawa<br><br>5028064.62<br>442531.24<br><br>Land Spills<br>Valve/Fitting/Piping                                                                                                                                                                                                                                                                                                                                                         |                  |                                          |     |
| <a href="#">77</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 1               | ENE/28.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 60.9 / -2.15     | 139 Parkdale Avenue<br>Ottawa ON K1Y 1E7 | EHS |
| <b>Order No:</b><br><b>Status:</b><br><b>Report Type:</b><br><b>Report Date:</b><br><b>Date Received:</b><br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                      | <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b><br><b>Search Radius (km):</b><br><b>X:</b><br><b>Y:</b>                                                                                                                                                                                                                                                                                                                                                                                  |                  |                                          |     |
| 21032600420<br>C<br>Standard Report<br>31-MAR-21<br>26-MAR-21<br><br><br><br>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                      | ON<br>.25<br>-75.733102<br>45.4078387                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                  |                                          |     |
| <a href="#">78</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 1               | ENE/28.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 60.9 / -2.15     | Richcraft (Parkdale) Ltd.<br><br>ON      | ECA |
| <b>Approval No:</b><br><b>Approval Date:</b><br><b>Status:</b><br><b>Record Type:</b><br><b>Link Source:</b><br><b>SWP Area Name:</b><br><b>Approval Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                      | <b>MOE District:</b><br><b>City:</b><br><b>Longitude:</b><br><b>Latitude:</b><br><b>Geometry X:</b><br><b>Geometry Y:</b>                                                                                                                                                                                                                                                                                                                                                                                                  |                  |                                          |     |
| 0515-C73RPU<br>2021-09-28<br>Issued<br>PTTW<br>IDS<br>Rideau Valley<br>PTTW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                      | Ottawa<br><br>45.40703988<br>-75.73260276<br>-8430514.7752999999<br>5685830.8299999982                                                                                                                                                                                                                                                                                                                                                                                                                                     |                  |                                          |     |



270 [erisinfo.com](http://erisinfo.com) | Environmental Risk Information Services Order No: 22062900235

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Number of Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                                                                                                          | Elev/Diff<br>(m) | Site                                                                     | DB   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------------------------------------------------------------------------|------|
| <b>Additional Info Ordered:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   | Title Searches; Aerial Photos                                                                                                                                                                                                                                                                                                                       |                  |                                                                          |      |
| <a href="#">81</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 of 1            | WSW/31.6                                                                                                                                                                                                                                                                                                                                            | 62.3 / -0.69     | 203 Northwestern Ave<br>Ottawa ON K1Y0M1                                 | EHS  |
| <b>Order No:</b> 20151110075<br><b>Status:</b> C<br><b>Report Type:</b> Standard Report<br><b>Report Date:</b> 17-NOV-15<br><b>Date Received:</b> 10-NOV-15<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b> 0.16 acres<br><b>Additional Info Ordered:</b>                                                                                                                                                                                                                                                                                                                                                                                           |                   | <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.742263<br><b>Y:</b> 45.40314                                                                                                                                                                                |                  |                                                                          |      |
| <a href="#">82</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 of 1            | ENE/33.5                                                                                                                                                                                                                                                                                                                                            | 60.9 / -2.15     | 131 Parkdale Ave<br>Ottawa ON K1Y1E7                                     | EHS  |
| <b>Order No:</b> 20150130072<br><b>Status:</b> C<br><b>Report Type:</b> Custom Report<br><b>Report Date:</b> 05-FEB-15<br><b>Date Received:</b> 30-JAN-15<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b>                                                                                                                                                                                                                                                                                                                                                                                                        |                   | <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.733185<br><b>Y:</b> 45.408101                                                                                                                                                                               |                  |                                                                          |      |
| <a href="#">83</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 of 2            | W/34.1                                                                                                                                                                                                                                                                                                                                              | 60.9 / -2.15     | PIPELINE HIT 1/2"<br>155 NORTHWESTERN AVE,,OTTAWA,ON,K1Y<br>0M1,CA<br>ON | PINC |
| <b>Incident Id:</b><br><b>Incident No:</b> 1302900<br><b>Incident Reported Dt:</b> 12/18/2013<br><b>Type:</b> FS-Pipeline Incident<br><b>Status Code:</b><br><b>Tank Status:</b> Non Mandated<br><b>Task No:</b><br><b>Spills Action Centre:</b><br><b>Fuel Type:</b><br><b>Fuel Occurrence Tp:</b><br><b>Date of Occurrence:</b><br><b>Occurrence Start Dt:</b><br><b>Depth:</b><br><b>Customer Acct Name:</b><br><b>Incident Address:</b><br><b>Operation Type:</b><br><b>Pipeline Type:</b><br><b>Regulator Type:</b><br><b>Summary:</b><br><b>Reported By:</b><br><b>Affiliation:</b><br><b>Occurrence Desc:</b><br><b>Damage Reason:</b><br><b>Notes:</b> |                   | <b>Pipe Material:</b><br><b>Fuel Category:</b><br><b>Health Impact:</b><br><b>Environment Impact:</b><br><b>Property Damage:</b><br><b>Service Interrupt:</b><br><b>Enforce Policy:</b><br><b>Public Relation:</b><br><b>Pipeline System:</b><br><b>PSIG:</b><br><b>Attribute Category:</b><br><b>Regulator Location:</b><br><b>Method Details:</b> |                  |                                                                          |      |
| <a href="#">83</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2 of 2            | W/34.1                                                                                                                                                                                                                                                                                                                                              | 60.9 / -2.15     | PIPELINE HIT - 1/2"<br>155 NORTHWESTERN AVE,,OTTAWA,ON,K1Y<br>0M1,CA     | PINC |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Number of Records                                                                                                                                                                                                                                                                                                                                                                                           | Direction/ Distance (m) | Elev/Diff (m) | Site                                                                                       | DB   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|---------------|--------------------------------------------------------------------------------------------|------|
| ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                             |                         |               |                                                                                            |      |
| <b>Incident Id:</b><br><b>Incident No:</b> 1408704<br><b>Incident Reported Dt:</b> 6/3/2014<br><b>Type:</b> FS-Pipeline Incident<br><b>Status Code:</b><br><b>Tank Status:</b> Non Mandated<br><b>Task No:</b><br><b>Spills Action Centre:</b><br><b>Fuel Type:</b><br><b>Fuel Occurrence Tp:</b><br><b>Date of Occurrence:</b><br><b>Occurrence Start Dt:</b><br><b>Depth:</b><br><b>Customer Acct Name:</b> PIPELINE HIT - 1/2"<br><b>Incident Address:</b> 155 NORTHWESTERN AVE., OTTAWA, ON, K1Y 0M1, CA<br><b>Operation Type:</b><br><b>Pipeline Type:</b><br><b>Regulator Type:</b><br><b>Summary:</b><br><b>Reported By:</b><br><b>Affiliation:</b><br><b>Occurrence Desc:</b><br><b>Damage Reason:</b><br><b>Notes:</b> | <b>Pipe Material:</b><br><b>Fuel Category:</b><br><b>Health Impact:</b><br><b>Environment Impact:</b><br><b>Property Damage:</b><br><b>Service Interrupt:</b><br><b>Enforce Policy:</b><br><b>Public Relation:</b><br><b>Pipeline System:</b><br><b>PSIG:</b><br><b>Attribute Category:</b><br><b>Regulator Location:</b><br><b>Method Details:</b>                                                         |                         |               |                                                                                            |      |
| <a href="#">84</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 of 1                                                                                                                                                                                                                                                                                                                                                                                                      | ENE/34.1                | 60.9 / -2.15  | <b>RICHCRAFT (PARKDALE) LTD.</b><br><b>163 Parkdale Avenue</b><br><b>Ottawa ON K1Y 1E7</b> | EASR |
| <b>Approval No:</b> R-009-1113288182<br><b>Status:</b> REGISTERED<br><b>Date:</b> 2021-06-24<br><b>Record Type:</b> EASR<br><b>Link Source:</b> MOFA<br><b>Project Type:</b> Water Taking - Construction Dewatering<br><b>Full Address:</b><br><b>Approval Type:</b> EASR-Water Taking - Construction Dewatering<br><b>SWP Area Name:</b> Rideau Valley<br><b>PDF URL:</b><br><b>PDF Site Location:</b>                                                                                                                                                                                                                                                                                                                         | <b>MOE District:</b> Ottawa<br><b>Municipality:</b> Ottawa<br><b>Latitude:</b> 45.40694444<br><b>Longitude:</b> -75.73277778<br><b>Geometry X:</b> -8430534.2586<br><b>Geometry Y:</b> 5685815.698399996                                                                                                                                                                                                    |                         |               |                                                                                            |      |
| <a href="#">85</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 of 1                                                                                                                                                                                                                                                                                                                                                                                                      | SW/34.8                 | 63.9 / 0.85   | ON                                                                                         | BORE |
| <b>Borehole ID:</b> 613100<br><b>OGF ID:</b> 215514404<br><b>Status:</b><br><b>Type:</b> Borehole<br><b>Use:</b><br><b>Completion Date:</b> JAN-1964<br><b>Static Water Level:</b><br><b>Primary Water Use:</b><br><b>Sec. Water Use:</b><br><b>Total Depth m:</b> 3.8<br><b>Depth Ref:</b> Ground Surface<br><b>Depth Elev:</b><br><b>Drill Method:</b><br><b>Orig Ground Elev m:</b> 63.5<br><b>Elev Reliabil Note:</b><br><b>DEM Ground Elev m:</b> 63.1                                                                                                                                                                                                                                                                     | <b>Inclin FLG:</b> No<br><b>SP Status:</b> Initial Entry<br><b>Surv Elev:</b> No<br><b>Piezometer:</b> No<br><b>Primary Name:</b><br><b>Municipality:</b><br><b>Lot:</b><br><b>Township:</b><br><b>Latitude DD:</b> 45.401871<br><b>Longitude DD:</b> -75.7416<br><b>UTM Zone:</b> 18<br><b>Easting:</b> 441961<br><b>Northing:</b> 5027862<br><b>Location Accuracy:</b><br><b>Accuracy:</b> Not Applicable |                         |               |                                                                                            |      |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   | DB  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|--------|-----|
| <b>Concession:</b><br><b>Location D:</b><br><b>Survey D:</b><br><b>Comments:</b>                                                                                                                                                                                                                                                                                                                                                                                           |                      |                            |                  |        |     |
| <b><u>Borehole Geology Stratum</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                     |                      |                            |                  |        |     |
| <b>Geology Stratum ID:</b> 218393714<br><b>Top Depth:</b> 0<br><b>Bottom Depth:</b> 1.3<br><b>Material Color:</b><br><b>Material 1:</b><br><b>Material 2:</b> Bedrock<br><b>Material 3:</b> Clay<br><b>Material 4:</b> Silt<br><b>Gsc Material Description:</b><br><b>Stratum Description:</b> ARTIFICIAL.                                                                                                                                                                 |                      |                            |                  |        |     |
| <b>Mat Consistency:</b><br><b>Material Moisture:</b><br><b>Material Texture:</b><br><b>Non Geo Mat Type:</b><br><b>Geologic Formation:</b><br><b>Geologic Group:</b><br><b>Geologic Period:</b><br><b>Depositional Gen:</b>                                                                                                                                                                                                                                                |                      |                            |                  |        |     |
| <b>Geology Stratum ID:</b> 218393715<br><b>Top Depth:</b> 1.3<br><b>Bottom Depth:</b> 2.3<br><b>Material Color:</b><br><b>Material 1:</b> Bedrock<br><b>Material 2:</b><br><b>Material 3:</b><br><b>Material 4:</b><br><b>Gsc Material Description:</b><br><b>Stratum Description:</b> BEDROCK.                                                                                                                                                                            |                      |                            |                  |        |     |
| <b>Mat Consistency:</b><br><b>Material Moisture:</b><br><b>Material Texture:</b><br><b>Non Geo Mat Type:</b><br><b>Geologic Formation:</b><br><b>Geologic Group:</b><br><b>Geologic Period:</b><br><b>Depositional Gen:</b>                                                                                                                                                                                                                                                |                      |                            |                  |        |     |
| <b>Geology Stratum ID:</b> 218393716<br><b>Top Depth:</b> 2.3<br><b>Bottom Depth:</b> 3.8<br><b>Material Color:</b><br><b>Material 1:</b> Bedrock<br><b>Material 2:</b><br><b>Material 3:</b><br><b>Material 4:</b><br><b>Gsc Material Description:</b><br><b>Stratum Description:</b> BEDROCK. K. ENSE. SAND-FINE. LOOSE. UNSPECIFIED. LOOSE. UNSPECIFIED. DENSE. 000250 **Note:<br>Many records provided by the department have a truncated [Stratum Description] field. |                      |                            |                  |        |     |
| <b>Mat Consistency:</b> Dense<br><b>Material Moisture:</b><br><b>Material Texture:</b> Fine<br><b>Non Geo Mat Type:</b><br><b>Geologic Formation:</b><br><b>Geologic Group:</b><br><b>Geologic Period:</b><br><b>Depositional Gen:</b>                                                                                                                                                                                                                                     |                      |                            |                  |        |     |
| <b><u>Source</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                      |                            |                  |        |     |
| <b>Source Type:</b> Data Survey<br><b>Source Orig:</b> Geological Survey of Canada<br><b>Source Date:</b> 1956-1972<br><b>Confidence:</b> H<br><b>Observatio:</b><br><b>Source Name:</b> Urban Geology Automated Information System (UGAIS)<br><b>Source Details:</b> File: OTTAWA2.txt RecordID: 056080 NTS_Sheet: 31G05G<br><b>Confiden 1:</b> Logged by professional. Exact and complete description of material and properties.                                        |                      |                            |                  |        |     |
| <b>Source Appl:</b> Spatial/Tabular<br><b>Source Iden:</b> 1<br><b>Scale or Res:</b> Varies<br><b>Horizontal:</b> NAD27<br><b>Verticalda:</b> Mean Average Sea Level                                                                                                                                                                                                                                                                                                       |                      |                            |                  |        |     |
| <b><u>Source List</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |                            |                  |        |     |
| <b>Source Identifier:</b> 1<br><b>Source Type:</b> Data Survey<br><b>Source Date:</b> 1956-1972<br><b>Scale or Resolution:</b> Varies<br><b>Source Name:</b> Urban Geology Automated Information System (UGAIS)<br><b>Source Originators:</b> Geological Survey of Canada                                                                                                                                                                                                  |                      |                            |                  |        |     |
| <b>Horizontal Datum:</b> NAD27<br><b>Vertical Datum:</b> Mean Average Sea Level<br><b>Projection Name:</b> Universal Transverse Mercator                                                                                                                                                                                                                                                                                                                                   |                      |                            |                  |        |     |
| 86                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 of 1               | NE/37.5                    | 60.9 / -2.15     | Ottawa | EHS |

| Map Key                  | Number of Records                                                       | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                      | DB                             |
|--------------------------|-------------------------------------------------------------------------|----------------------------|------------------|---------------------------------------------------------------------------|--------------------------------|
| Ottawa ON                |                                                                         |                            |                  |                                                                           |                                |
| Order No:                | 20191015030                                                             |                            |                  | Nearest Intersection:                                                     |                                |
| Status:                  | C                                                                       |                            |                  | Municipality:                                                             |                                |
| Report Type:             | Standard Report                                                         |                            |                  | Client Prov/State:                                                        | ON                             |
| Report Date:             | 17-OCT-19                                                               |                            |                  | Search Radius (km):                                                       | .25                            |
| Date Received:           | 15-OCT-19                                                               |                            |                  | X:                                                                        | -75.733586                     |
| Previous Site Name:      |                                                                         |                            |                  | Y:                                                                        | 45.408852                      |
| Lot/Building Size:       |                                                                         |                            |                  |                                                                           |                                |
| Additional Info Ordered: |                                                                         |                            |                  |                                                                           |                                |
| <a href="#">87</a>       | 1 of 2                                                                  | W/40.1                     | 60.9 / -2.15     | Enbridge Energy Distribution Inc.<br>153 Northwestern Avenue<br>Ottawa ON | SPL                            |
| Ref No:                  | 4407-BHTNCL                                                             |                            |                  | Discharger Report:                                                        |                                |
| Site No:                 | NA                                                                      |                            |                  | Material Group:                                                           |                                |
| Incident Dt:             | 11/11/2019                                                              |                            |                  | Health/Env Conseq:                                                        | 4 - Medium Environment         |
| Year:                    |                                                                         |                            |                  | Client Type:                                                              | Corporation                    |
| Incident Cause:          |                                                                         |                            |                  | Sector Type:                                                              | Miscellaneous Industrial       |
| Incident Event:          | Operator/Human error                                                    |                            |                  | Agency Involved:                                                          |                                |
| Contaminant Code:        | 35                                                                      |                            |                  | Nearest Watercourse:                                                      |                                |
| Contaminant Name:        | NATURAL GAS (METHANE)                                                   |                            |                  | Site Address:                                                             | 153 Northwestern Avenue        |
| Contaminant Limit 1:     |                                                                         |                            |                  | Site District Office:                                                     | Ottawa                         |
| Contam Limit Freq 1:     |                                                                         |                            |                  | Site Postal Code:                                                         |                                |
| Contaminant UN No 1:     | 1075                                                                    |                            |                  | Site Region:                                                              | Eastern                        |
| Environment Impact:      |                                                                         |                            |                  | Site Municipality:                                                        | Ottawa                         |
| Nature of Impact:        |                                                                         |                            |                  | Site Lot:                                                                 |                                |
| Receiving Medium:        |                                                                         |                            |                  | Site Conc:                                                                |                                |
| Receiving Env:           | Air                                                                     |                            |                  | Northing:                                                                 |                                |
| MOE Response:            | No                                                                      |                            |                  | Easting:                                                                  |                                |
| Dt MOE Arvl on Scn:      |                                                                         |                            |                  | Site Geo Ref Accu:                                                        |                                |
| MOE Reported Dt:         | 11/11/2019                                                              |                            |                  | Site Map Datum:                                                           |                                |
| Dt Document Closed:      |                                                                         |                            |                  | SAC Action Class:                                                         | Air Spills - Gases and Vapours |
| Incident Reason:         | Operator/Human Error                                                    |                            |                  | Source Type:                                                              | Pipeline/Components            |
| Site Name:               | 1/2" plastic IP residential service line damaged<UNOFFICIAL>            |                            |                  |                                                                           |                                |
| Site County/District:    |                                                                         |                            |                  |                                                                           |                                |
| Site Geo Ref Meth:       |                                                                         |                            |                  |                                                                           |                                |
| Incident Summary:        | TSSAfsb: Enbridge - 1/2" plstc IP res srvc line dmgd. Northwestern Ave. |                            |                  |                                                                           |                                |
| Contaminant Qty:         | 1 n/a                                                                   |                            |                  |                                                                           |                                |
| <a href="#">87</a>       | 2 of 2                                                                  | W/40.1                     | 60.9 / -2.15     | ENBRIDGE GAS INC<br>153 NORTHWESTERN AVE.,OTTAWA,ON,K1Y<br>0M1,CA<br>ON   | PINC                           |
| Incident Id:             |                                                                         |                            |                  | Pipe Material:                                                            |                                |
| Incident No:             | 2717504                                                                 |                            |                  | Fuel Category:                                                            |                                |
| Incident Reported Dt:    | 11/11/2019                                                              |                            |                  | Health Impact:                                                            |                                |
| Type:                    | FS-Pipeline Incident                                                    |                            |                  | Environment Impact:                                                       |                                |
| Status Code:             |                                                                         |                            |                  | Property Damage:                                                          |                                |
| Tank Status:             | Pipeline Damage Reason Est                                              |                            |                  | Service Interrupt:                                                        |                                |
| Task No:                 |                                                                         |                            |                  | Enforce Policy:                                                           |                                |
| Spills Action Centre:    |                                                                         |                            |                  | Public Relation:                                                          |                                |
| Fuel Type:               |                                                                         |                            |                  | Pipeline System:                                                          |                                |
| Fuel Occurrence Tp:      |                                                                         |                            |                  | PSIG:                                                                     |                                |
| Date of Occurrence:      |                                                                         |                            |                  | Attribute Category:                                                       |                                |
| Occurrence Start Dt:     |                                                                         |                            |                  | Regulator Location:                                                       |                                |
| Depth:                   |                                                                         |                            |                  | Method Details:                                                           |                                |
| Customer Acct Name:      | ENBRIDGE GAS INC                                                        |                            |                  |                                                                           |                                |
| Incident Address:        | 153 NORTHWESTERN AVE.,OTTAWA,ON,K1Y 0M1,CA                              |                            |                  |                                                                           |                                |
| Operation Type:          |                                                                         |                            |                  |                                                                           |                                |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                 | DB   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|--------------------------------------|------|
| <b>Pipeline Type:</b><br><b>Regulator Type:</b><br><b>Summary:</b><br><b>Reported By:</b><br><b>Affiliation:</b><br><b>Occurrence Desc:</b><br><b>Damage Reason:</b><br><b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                       |                   |                            |                  |                                      |      |
| <a href="#">88</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 of 1            | SE/41.8                    | 61.9 / -1.15     | 2 Holland Ave<br>Ottawa ON K1Y0X4    | EHS  |
| <b>Order No:</b> 20170601051<br><b>Status:</b> C<br><b>Report Type:</b> Standard Report<br><b>Report Date:</b> 06-JUN-17<br><b>Date Received:</b> 01-JUN-17<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans                                                                                                                                                                                                                                                                                |                   |                            |                  |                                      |      |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.734482<br><b>Y:</b> 45.403526                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                            |                  |                                      |      |
| <a href="#">89</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 of 1            | ENE/43.1                   | 60.9 / -2.15     | 111 PARKDALE AVENUE 121<br>Ottawa ON | WWIS |
| <b>Well ID:</b> 7205866<br><b>Construction Date:</b><br><b>Primary Water Use:</b> Monitoring<br><b>Sec. Water Use:</b><br><b>Final Well Status:</b> Observation Wells<br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> Z171309<br><b>Tag:</b> A147953<br><b>Construction Method:</b><br><b>Elevation (m):</b><br><b>Elevation Reliability:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Clear/Cloudy:</b> |                   |                            |                  |                                      |      |
| <b>Data Entry Status:</b><br><b>Data Src:</b><br><b>Date Received:</b> 8/6/2013<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 7328<br><b>Form Version:</b> 7<br><b>Owner:</b><br><b>Street Name:</b> 111 PARKDALE AVENUE 121<br><b>County:</b> OTTAWA<br><b>Municipality:</b> OTTAWA CITY<br><b>Site Info:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b>                                                               |                   |                            |                  |                                      |      |
| <b>PDF URL (Map):</b> <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7205866.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7205866.pdf</a>                                                                                                                                                                                                                                                                                                                                             |                   |                            |                  |                                      |      |
| <b><u>Additional Detail(s) (Map)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                      |      |
| <b>Well Completed Date:</b> 2012/03/12<br><b>Year Completed:</b> 2012<br><b>Depth (m):</b> 18.44<br><b>Latitude:</b> 45.4085295385347<br><b>Longitude:</b> -75.7333120821073<br><b>Path:</b> 720\7205866.pdf                                                                                                                                                                                                                                                                                                                                                                |                   |                            |                  |                                      |      |
| <b><u>Bore Hole Information</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                            |                  |                                      |      |
| <b>Bore Hole ID:</b> 1004490019<br><b>DP2BR:</b><br><b>Spatial Status:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                                      |      |
| <b>Elevation:</b><br><b>Elevrc:</b><br><b>Zone:</b> 18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                            |                  |                                      |      |

| Map Key                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|--------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| Code OB:                             |                      |                            |                  | East83:          | 442616.00                      |
| Code OB Desc:                        |                      |                            |                  | North83:         | 5028596.00                     |
| Open Hole:                           |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                        |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                      | 12-Mar-2012 00:00:00 |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                             |                      |                            |                  | Location Method: | www                            |
| Elevrc Desc:                         |                      |                            |                  |                  |                                |
| Location Source Date:                |                      |                            |                  |                  |                                |
| Improvement Location Source:         |                      |                            |                  |                  |                                |
| Improvement Location Method:         |                      |                            |                  |                  |                                |
| Source Revision Comment:             |                      |                            |                  |                  |                                |
| Supplier Comment:                    |                      |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                  |                                |
| Formation ID:                        |                      | 1004918951                 |                  |                  |                                |
| Layer:                               |                      | 2                          |                  |                  |                                |
| Color:                               |                      | 6                          |                  |                  |                                |
| General Color:                       |                      | BROWN                      |                  |                  |                                |
| Mat1:                                |                      | 28                         |                  |                  |                                |
| Most Common Material:                |                      | SAND                       |                  |                  |                                |
| Mat2:                                |                      | 11                         |                  |                  |                                |
| Mat2 Desc:                           |                      | GRAVEL                     |                  |                  |                                |
| Mat3:                                |                      | 05                         |                  |                  |                                |
| Mat3 Desc:                           |                      | CLAY                       |                  |                  |                                |
| Formation Top Depth:                 |                      | 0.6000000238418579         |                  |                  |                                |
| Formation End Depth:                 |                      | 1.190000057220459          |                  |                  |                                |
| Formation End Depth UOM:             |                      | m                          |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                  |                                |
| Formation ID:                        |                      | 1004918952                 |                  |                  |                                |
| Layer:                               |                      | 3                          |                  |                  |                                |
| Color:                               |                      | 2                          |                  |                  |                                |
| General Color:                       |                      | GREY                       |                  |                  |                                |
| Mat1:                                |                      | 26                         |                  |                  |                                |
| Most Common Material:                |                      | ROCK                       |                  |                  |                                |
| Mat2:                                |                      | 15                         |                  |                  |                                |
| Mat2 Desc:                           |                      | LIMESTONE                  |                  |                  |                                |
| Mat3:                                |                      |                            |                  |                  |                                |
| Mat3 Desc:                           |                      |                            |                  |                  |                                |
| Formation Top Depth:                 |                      | 1.190000057220459          |                  |                  |                                |
| Formation End Depth:                 |                      | 18.440000534057617         |                  |                  |                                |
| Formation End Depth UOM:             |                      | m                          |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                  |                                |
| Formation ID:                        |                      | 1004918950                 |                  |                  |                                |
| Layer:                               |                      | 1                          |                  |                  |                                |
| Color:                               |                      | 6                          |                  |                  |                                |
| General Color:                       |                      | BROWN                      |                  |                  |                                |
| Mat1:                                |                      | 11                         |                  |                  |                                |
| Most Common Material:                |                      | GRAVEL                     |                  |                  |                                |
| Mat2:                                |                      | 28                         |                  |                  |                                |
| Mat2 Desc:                           |                      | SAND                       |                  |                  |                                |
| Mat3:                                |                      | 84                         |                  |                  |                                |
| Mat3 Desc:                           |                      | SILTY                      |                  |                  |                                |
| Formation Top Depth:                 |                      | 0.0                        |                  |                  |                                |
| Formation End Depth:                 |                      | 0.6000000238418579         |                  |                  |                                |
| Formation End Depth UOM:             |                      | m                          |                  |                  |                                |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1004918960                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Plug From:                                                 |                      | 0.4000000059604645         |                  |      |    |
| Plug To:                                                   |                      | 14.899999618530273         |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| Method Construction ID:                                    |                      | 1004918959                 |                  |      |    |
| Method Construction Code:                                  |                      | B                          |                  |      |    |
| Method Construction:                                       |                      | Other Method               |                  |      |    |
| Other Method Construction:                                 |                      | HSA, DIAMOND               |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| Pipe ID:                                                   |                      | 1004918949                 |                  |      |    |
| Casing No:                                                 |                      | 0                          |                  |      |    |
| Comment:                                                   |                      |                            |                  |      |    |
| Alt Name:                                                  |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 1004918956                 |                  |      |    |
| Layer:                                                     |                      |                            |                  |      |    |
| Material:                                                  |                      |                            |                  |      |    |
| Open Hole or Material:                                     |                      |                            |                  |      |    |
| Depth From:                                                |                      |                            |                  |      |    |
| Depth To:                                                  |                      |                            |                  |      |    |
| Casing Diameter:                                           |                      |                            |                  |      |    |
| Casing Diameter UOM:                                       |                      | cm                         |                  |      |    |
| Casing Depth UOM:                                          |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |      |    |
| Screen ID:                                                 |                      | 1004918957                 |                  |      |    |
| Layer:                                                     |                      |                            |                  |      |    |
| Slot:                                                      |                      |                            |                  |      |    |
| Screen Top Depth:                                          |                      |                            |                  |      |    |
| Screen End Depth:                                          |                      |                            |                  |      |    |
| Screen Material:                                           |                      |                            |                  |      |    |
| Screen Depth UOM:                                          |                      | m                          |                  |      |    |
| Screen Diameter UOM:                                       |                      | cm                         |                  |      |    |
| Screen Diameter:                                           |                      |                            |                  |      |    |
| <b><u>Water Details</u></b>                                |                      |                            |                  |      |    |
| Water ID:                                                  |                      | 1004918955                 |                  |      |    |
| Layer:                                                     |                      |                            |                  |      |    |
| Kind Code:                                                 |                      |                            |                  |      |    |
| Kind:                                                      |                      |                            |                  |      |    |
| Water Found Depth:                                         |                      |                            |                  |      |    |
| Water Found Depth UOM:                                     |                      | m                          |                  |      |    |
| <b><u>Hole Diameter</u></b>                                |                      |                            |                  |      |    |



| Map Key                                                                                                                                                                                                                                                                                      | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                   | DB  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|--------------------------------------------------------|-----|
| <b>Hole ID:</b> 1004918954<br><b>Diameter:</b> 7.619999885559082<br><b>Depth From:</b> 1.190000057220459<br><b>Depth To:</b> 18.440000534057617<br><b>Hole Depth UOM:</b> m<br><b>Hole Diameter UOM:</b> cm                                                                                  |                   |                            |                  |                                                        |     |
| <b><u>Hole Diameter</u></b>                                                                                                                                                                                                                                                                  |                   |                            |                  |                                                        |     |
| <b>Hole ID:</b> 1004918953<br><b>Diameter:</b> 20.2999999237060547<br><b>Depth From:</b> 0.0<br><b>Depth To:</b> 1.190000057220459<br><b>Hole Depth UOM:</b> m<br><b>Hole Diameter UOM:</b> cm                                                                                               |                   |                            |                  |                                                        |     |
| <a href="#">90</a>                                                                                                                                                                                                                                                                           | 1 of 1            | NE/44.4                    | 60.9 / -2.13     | 99-107 Parkdale Avenue (odd numbers only)<br>Ottawa ON | EHS |
| <b>Order No:</b> 20111121018<br><b>Status:</b> C<br><b>Report Type:</b> Custom Report<br><b>Report Date:</b> 11/28/2011<br><b>Date Received:</b> 11/21/2011 12:28:47 PM<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b>                        |                   |                            |                  |                                                        |     |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> 0.25<br><b>X:</b> -75.733773<br><b>Y:</b> 45.40888                                                                                                                        |                   |                            |                  |                                                        |     |
| <a href="#">91</a>                                                                                                                                                                                                                                                                           | 1 of 4            | ESE/52.4                   | 61.9 / -1.15     | 1546 Scott Street<br>Ottawa ON K1Y 4S8                 | EHS |
| <b>Order No:</b> 20191101089<br><b>Status:</b> C<br><b>Report Type:</b> Standard Express Report<br><b>Report Date:</b> 01-NOV-19<br><b>Date Received:</b> 01-NOV-19<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b>                            |                   |                            |                  |                                                        |     |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.7327909<br><b>Y:</b> 45.4041345                                                                                                                      |                   |                            |                  |                                                        |     |
| <a href="#">91</a>                                                                                                                                                                                                                                                                           | 2 of 4            | ESE/52.4                   | 61.9 / -1.15     | 1546 Scott Street<br>Ottawa ON K1Y 4S8                 | EHS |
| <b>Order No:</b> 20191206004<br><b>Status:</b> C<br><b>Report Type:</b> Standard Report<br><b>Report Date:</b> 13-DEC-19<br><b>Date Received:</b> 06-DEC-19<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans |                   |                            |                  |                                                        |     |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.7327909<br><b>Y:</b> 45.4041345                                                                                                                      |                   |                            |                  |                                                        |     |
| <a href="#">91</a>                                                                                                                                                                                                                                                                           | 3 of 4            | ESE/52.4                   | 61.9 / -1.15     | 1546 Scott Street<br>Ottawa ON K1Y 4S8                 | EHS |
| <b>Order No:</b> 20200814071<br><b>Status:</b> C<br><b>Report Type:</b> Standard Report<br><b>Report Date:</b> 19-AUG-20                                                                                                                                                                     |                   |                            |                  |                                                        |     |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25                                                                                                                                                                       |                   |                            |                  |                                                        |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                           | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                                                                     | DB   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|---------------|--------------------------------------------------------------------------|------|
| <b>Date Received:</b> 14-AUG-20<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans                                                                                                                                                                                                  |                   |                         |               |                                                                          |      |
| <b>X:</b> -75.7327909<br><b>Y:</b> 45.4041345                                                                                                                                                                                                                                                                                                                     |                   |                         |               |                                                                          |      |
| <a href="#">91</a>                                                                                                                                                                                                                                                                                                                                                | 4 of 4            | ESE/52.4                | 61.9 / -1.15  | 1546 Scott Street<br>Ottawa ON K1Y 4S8                                   | EHS  |
| <b>Order No:</b> 21090100054<br><b>Status:</b> C<br><b>Report Type:</b> Standard Report<br><b>Report Date:</b> 07-SEP-21<br><b>Date Received:</b> 01-SEP-21<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos                                       |                   |                         |               |                                                                          |      |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.7327909<br><b>Y:</b> 45.4041345                                                                                                                                                                                           |                   |                         |               |                                                                          |      |
| <a href="#">92</a>                                                                                                                                                                                                                                                                                                                                                | 1 of 1            | SE/53.4                 | 61.9 / -1.15  | Westrade Construction Ltd.<br>4 Holland Ave Unit 1B<br>Ottawa ON K1Y 0X4 | SCT  |
| <b>Established:</b> 01-AUG-85<br><b>Plant Size (ft²):</b><br><b>Employment:</b>                                                                                                                                                                                                                                                                                   |                   |                         |               |                                                                          |      |
| <b>--Details--</b>                                                                                                                                                                                                                                                                                                                                                |                   |                         |               |                                                                          |      |
| <b>Description:</b> Industrial Building and Structure Construction<br><b>SIC/NAICS Code:</b> 236210                                                                                                                                                                                                                                                               |                   |                         |               |                                                                          |      |
| <b>Description:</b> Residential Building Construction<br><b>SIC/NAICS Code:</b> 236110                                                                                                                                                                                                                                                                            |                   |                         |               |                                                                          |      |
| <b>Description:</b> Site Preparation Contractors<br><b>SIC/NAICS Code:</b> 238910                                                                                                                                                                                                                                                                                 |                   |                         |               |                                                                          |      |
| <b>Description:</b> Other Millwork<br><b>SIC/NAICS Code:</b> 321919                                                                                                                                                                                                                                                                                               |                   |                         |               |                                                                          |      |
| <b>Description:</b> Commercial and Institutional Building Construction<br><b>SIC/NAICS Code:</b> 236220                                                                                                                                                                                                                                                           |                   |                         |               |                                                                          |      |
| <b>Description:</b> Engineering Services<br><b>SIC/NAICS Code:</b> 541330                                                                                                                                                                                                                                                                                         |                   |                         |               |                                                                          |      |
| <a href="#">93</a>                                                                                                                                                                                                                                                                                                                                                | 1 of 1            | ESE/54.7                | 61.9 / -1.15  | ON                                                                       | WWIS |
| <b>Well ID:</b> 7358345<br><b>Construction Date:</b><br><b>Primary Water Use:</b><br><b>Sec. Water Use:</b><br><b>Final Well Status:</b><br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> Z333452<br><b>Tag:</b> A282466<br><b>Construction Method:</b><br><b>Elevation (m):</b><br><b>Elevation Reliability:</b><br><b>Depth to Bedrock:</b> |                   |                         |               |                                                                          |      |
| <b>Data Entry Status:</b> Yes<br><b>Data Src:</b><br><b>Date Received:</b> 5/20/2020<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 7241<br><b>Form Version:</b> 7<br><b>Owner:</b><br><b>Street Name:</b><br><b>County:</b> OTTAWA<br><b>Municipality:</b> NEPEAN TOWNSHIP<br><b>Site Info:</b><br><b>Lot:</b>                   |                   |                         |               |                                                                          |      |

| Map Key                                                                                                                  | Number of<br>Records | Direction/<br>Distance (m)                  | Elev/Diff<br>(m)                                                                                  | Site                                                                         | DB   |
|--------------------------------------------------------------------------------------------------------------------------|----------------------|---------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------|
| Well Depth:<br>Overburden/Bedrock:<br>Pump Rate:<br>Static Water Level:<br>Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy: |                      |                                             | Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: |                                                                              |      |
| PDF URL (Map):                                                                                                           |                      |                                             |                                                                                                   |                                                                              |      |
| Additional Detail(s) (Map)                                                                                               |                      |                                             |                                                                                                   |                                                                              |      |
| Well Completed Date:                                                                                                     |                      | 2020/02/24                                  |                                                                                                   |                                                                              |      |
| Year Completed:                                                                                                          |                      | 2020                                        |                                                                                                   |                                                                              |      |
| Depth (m):                                                                                                               |                      |                                             |                                                                                                   |                                                                              |      |
| Latitude:                                                                                                                |                      | 45.4041955390329                            |                                                                                                   |                                                                              |      |
| Longitude:                                                                                                               |                      | -75.7325915459949                           |                                                                                                   |                                                                              |      |
| Path:                                                                                                                    |                      |                                             |                                                                                                   |                                                                              |      |
| Bore Hole Information                                                                                                    |                      |                                             |                                                                                                   |                                                                              |      |
| Bore Hole ID:                                                                                                            |                      | 1008282672                                  |                                                                                                   | Elevation:                                                                   |      |
| DP2BR:                                                                                                                   |                      |                                             |                                                                                                   | Elevrc:                                                                      |      |
| Spatial Status:                                                                                                          |                      |                                             |                                                                                                   | Zone:                                                                        |      |
| Code OB:                                                                                                                 |                      |                                             |                                                                                                   | East83:                                                                      |      |
| Code OB Desc:                                                                                                            |                      |                                             |                                                                                                   | North83:                                                                     |      |
| Open Hole:                                                                                                               |                      |                                             |                                                                                                   | Org CS:                                                                      |      |
| Cluster Kind:                                                                                                            |                      |                                             |                                                                                                   | UTMRC:                                                                       |      |
| Date Completed:                                                                                                          |                      | 24-Feb-2020 00:00:00                        |                                                                                                   | UTMRC Desc:                                                                  |      |
| Remarks:                                                                                                                 |                      |                                             |                                                                                                   | Location Method:                                                             |      |
| Elevrc Desc:                                                                                                             |                      |                                             |                                                                                                   | margin of error : 30 m - 100 m                                               |      |
| Location Source Date:                                                                                                    |                      |                                             |                                                                                                   | wwr                                                                          |      |
| Improvement Location Source:                                                                                             |                      |                                             |                                                                                                   |                                                                              |      |
| Improvement Location Method:                                                                                             |                      |                                             |                                                                                                   |                                                                              |      |
| Source Revision Comment:                                                                                                 |                      |                                             |                                                                                                   |                                                                              |      |
| Supplier Comment:                                                                                                        |                      |                                             |                                                                                                   |                                                                              |      |
| 94                                                                                                                       | 1 of 1               | S/54.8                                      | 64.9 / 1.85                                                                                       | KIEWIT/EUROVIA/VINCI OTTAWA<br>PARTNERSHIP<br><br>ON                         | EASR |
| Approval No:                                                                                                             |                      | R-009-1112397253                            |                                                                                                   | MOE District:                                                                |      |
| Status:                                                                                                                  |                      | REGISTERED                                  |                                                                                                   | Municipality:                                                                |      |
| Date:                                                                                                                    |                      | 2020-07-10                                  |                                                                                                   | Latitude:                                                                    |      |
| Record Type:                                                                                                             |                      | EASR                                        |                                                                                                   | Longitude:                                                                   |      |
| Link Source:                                                                                                             |                      | MOFA                                        |                                                                                                   | Geometry X:                                                                  |      |
| Project Type:                                                                                                            |                      | Water Taking - Construction Dewatering      |                                                                                                   | Geometry Y:                                                                  |      |
| Full Address:                                                                                                            |                      |                                             |                                                                                                   |                                                                              |      |
| Approval Type:                                                                                                           |                      | EASR-Water Taking - Construction Dewatering |                                                                                                   |                                                                              |      |
| SWP Area Name:                                                                                                           |                      | Rideau Valley                               |                                                                                                   |                                                                              |      |
| PDF URL:                                                                                                                 |                      |                                             |                                                                                                   |                                                                              |      |
| PDF Site Location:                                                                                                       |                      |                                             |                                                                                                   |                                                                              |      |
| 95                                                                                                                       | 1 of 1               | SW/57.2                                     | 63.9 / 0.88                                                                                       | The Ottawa Muslim Association<br>251 NorthWestern Avenue<br>Ottawa ON K1Y0M1 | GEN  |
| Generator No:                                                                                                            |                      | ON8195884                                   |                                                                                                   | Status:                                                                      |      |
| SIC Code:                                                                                                                |                      |                                             |                                                                                                   | Co Admin:                                                                    |      |
| SIC Description:                                                                                                         |                      |                                             |                                                                                                   | Choice of Contact:                                                           |      |
| Approval Years:                                                                                                          |                      | As of Feb 2022                              |                                                                                                   | Phone No Admin:                                                              |      |

| Map Key                           | Number of Records                                                                    | Direction/ Distance (m) | Elev/Diff (m) | Site                                                                                              | DB         |
|-----------------------------------|--------------------------------------------------------------------------------------|-------------------------|---------------|---------------------------------------------------------------------------------------------------|------------|
| PO Box No:<br>Country:            | Canada                                                                               |                         |               | Contam. Facility:<br>MHSW Facility:                                                               |            |
| <u>Detail(s)</u>                  |                                                                                      |                         |               |                                                                                                   |            |
| Waste Class:<br>Waste Class Desc: | 312 P<br>Pathological wastes                                                         |                         |               |                                                                                                   |            |
| <a href="#">96</a>                | 1 of 1                                                                               | E/57.3                  | 61.9 / -1.15  | 255 Parkdale Avenue<br>Ottawa ON K1Y 1G1                                                          | EHS        |
| Order No:                         | 21031100125                                                                          |                         |               | Nearest Intersection:                                                                             |            |
| Status:                           | C                                                                                    |                         |               | Municipality:                                                                                     | Ottawa     |
| Report Type:                      | Standard Select Report                                                               |                         |               | Client Prov/State:                                                                                | ON         |
| Report Date:                      | 16-MAR-21                                                                            |                         |               | Search Radius (km):                                                                               | .25        |
| Date Received:                    | 11-MAR-21                                                                            |                         |               | X:                                                                                                | -75.731157 |
| Previous Site Name:               |                                                                                      |                         |               | Y:                                                                                                | 45.4049117 |
| Lot/Building Size:                |                                                                                      |                         |               |                                                                                                   |            |
| Additional Info Ordered:          | Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory |                         |               |                                                                                                   |            |
| <a href="#">97</a>                | 1 of 1                                                                               | NE/62.9                 | 58.2 / -4.81  | OTTAWA & DIST ASSOC FOR THE<br>MENTALLY RETARDED<br>55 PARKDALE AVENUE NORTH<br>OTTAWA ON K2H 8H8 | PES        |
| Detail Licence No:                |                                                                                      |                         |               | Operator Box:                                                                                     |            |
| Licence No:                       |                                                                                      |                         |               | Operator Class:                                                                                   |            |
| Status:                           |                                                                                      |                         |               | Operator No:                                                                                      |            |
| Approval Date:                    |                                                                                      |                         |               | Operator Type:                                                                                    |            |
| Report Source:                    |                                                                                      |                         |               | Oper Area Code:                                                                                   |            |
| Licence Type:                     | Operator                                                                             |                         |               | Oper Phone No:                                                                                    |            |
| Licence Type Code:                |                                                                                      |                         |               | Operator Ext:                                                                                     |            |
| Licence Class:                    |                                                                                      |                         |               | Operator Lot:                                                                                     |            |
| Licence Control:                  |                                                                                      |                         |               | Oper Concession:                                                                                  |            |
| Latitude:                         |                                                                                      |                         |               | Operator Region:                                                                                  |            |
| Longitude:                        |                                                                                      |                         |               | Operator District:                                                                                |            |
| Lot:                              |                                                                                      |                         |               | Operator County:                                                                                  |            |
| Concession:                       |                                                                                      |                         |               | Op Municipality:                                                                                  |            |
| Region:                           |                                                                                      |                         |               | Post Office Box:                                                                                  |            |
| District:                         |                                                                                      |                         |               | MOE District:                                                                                     |            |
| County:                           |                                                                                      |                         |               | SWP Area Name:                                                                                    |            |
| Trade Name:                       |                                                                                      |                         |               |                                                                                                   |            |
| PDF URL:                          |                                                                                      |                         |               |                                                                                                   |            |
| PDF Site Location:                |                                                                                      |                         |               |                                                                                                   |            |
| <a href="#">98</a>                | 1 of 2                                                                               | ESE/68.6                | 61.9 / -1.15  | CAPITAL CITY RUSTPROOFING LIMITED<br>1536 SCOTT STREET<br>OTTAWA ON K1Y 2N5                       | GEN        |
| Generator No:                     | ON1364300                                                                            |                         |               | Status:                                                                                           |            |
| SIC Code:                         | 6359                                                                                 |                         |               | Co Admin:                                                                                         |            |
| SIC Description:                  | OTHER VEH. REPAIR                                                                    |                         |               | Choice of Contact:                                                                                |            |
| Approval Years:                   | 90                                                                                   |                         |               | Phone No Admin:                                                                                   |            |
| PO Box No:                        |                                                                                      |                         |               | Contam. Facility:                                                                                 |            |
| Country:                          |                                                                                      |                         |               | MHSW Facility:                                                                                    |            |
| <u>Detail(s)</u>                  |                                                                                      |                         |               |                                                                                                   |            |
| Waste Class:                      | 213                                                                                  |                         |               |                                                                                                   |            |
| Waste Class Desc:                 | PETROLEUM DISTILLATES                                                                |                         |               |                                                                                                   |            |

| Map Key                   | Number of Records | Direction/ Distance (m)                | Elev/Diff (m)      | Site                                                                               | DB  |
|---------------------------|-------------------|----------------------------------------|--------------------|------------------------------------------------------------------------------------|-----|
| <a href="#">98</a>        | 2 of 2            | ESE/68.6                               | 61.9 / -1.15       | CAPITAL CITY (OUT OF BUSINESS) 08-793<br>1536 SCOTT STREET<br>OTTAWA ON K1Y 2N5    | GEN |
| Generator No:             |                   | ON1364300                              | Status:            |                                                                                    |     |
| SIC Code:                 |                   | 6359                                   | Co Admin:          |                                                                                    |     |
| SIC Description:          |                   | OTHER VEH. REPAIR                      | Choice of Contact: |                                                                                    |     |
| Approval Years:           |                   | 92,93,94,95,96,97,98                   | Phone No Admin:    |                                                                                    |     |
| PO Box No:                |                   |                                        | Contam. Facility:  |                                                                                    |     |
| Country:                  |                   |                                        | MHSW Facility:     |                                                                                    |     |
| <a href="#">Detail(s)</a> |                   |                                        |                    |                                                                                    |     |
| Waste Class:              |                   | 213                                    |                    |                                                                                    |     |
| Waste Class Desc:         |                   | PETROLEUM DISTILLATES                  |                    |                                                                                    |     |
| <a href="#">99</a>        | 1 of 3            | E/68.7                                 | 60.9 / -2.15       | FRANK & SONS PAINTING & DECORATING LTD.<br>184 FORWARD AVENUE<br>OTTAWA ON K1Y 1L2 | GEN |
| Generator No:             |                   | ON2361400                              | Status:            |                                                                                    |     |
| SIC Code:                 |                   | 4275                                   | Co Admin:          |                                                                                    |     |
| SIC Description:          |                   | PAINT. & DECOR. WORK                   | Choice of Contact: |                                                                                    |     |
| Approval Years:           |                   | 98,99,00,01,02,03,04,06,07,08          | Phone No Admin:    |                                                                                    |     |
| PO Box No:                |                   |                                        | Contam. Facility:  |                                                                                    |     |
| Country:                  |                   |                                        | MHSW Facility:     |                                                                                    |     |
| <a href="#">Detail(s)</a> |                   |                                        |                    |                                                                                    |     |
| Waste Class:              |                   | 211                                    |                    |                                                                                    |     |
| Waste Class Desc:         |                   | AROMATIC SOLVENTS                      |                    |                                                                                    |     |
| Waste Class:              |                   | 213                                    |                    |                                                                                    |     |
| Waste Class Desc:         |                   | PETROLEUM DISTILLATES                  |                    |                                                                                    |     |
| <a href="#">99</a>        | 2 of 3            | E/68.7                                 | 60.9 / -2.15       | FRANK & SONS PAINTING & DECORATING LTD.<br>184 FORWARD AVENUE<br>OTTAWA ON K1Y 1L2 | GEN |
| Generator No:             |                   | ON2361400                              | Status:            |                                                                                    |     |
| SIC Code:                 |                   | 238320                                 | Co Admin:          |                                                                                    |     |
| SIC Description:          |                   | Painting and Wall Covering Contractors | Choice of Contact: |                                                                                    |     |
| Approval Years:           |                   | 2009                                   | Phone No Admin:    |                                                                                    |     |
| PO Box No:                |                   |                                        | Contam. Facility:  |                                                                                    |     |
| Country:                  |                   |                                        | MHSW Facility:     |                                                                                    |     |
| <a href="#">Detail(s)</a> |                   |                                        |                    |                                                                                    |     |
| Waste Class:              |                   | 213                                    |                    |                                                                                    |     |
| Waste Class Desc:         |                   | PETROLEUM DISTILLATES                  |                    |                                                                                    |     |
| <a href="#">99</a>        | 3 of 3            | E/68.7                                 | 60.9 / -2.15       | FRANK & SONS PAINTING & DECORATING LTD.<br>184 FORWARD AVENUE<br>OTTAWA ON K1Y 1L2 | GEN |
| Generator No:             |                   | ON2361400                              | Status:            |                                                                                    |     |
| SIC Code:                 |                   | 238320                                 | Co Admin:          |                                                                                    |     |
| SIC Description:          |                   | Painting and Wall Covering Contractors | Choice of Contact: |                                                                                    |     |
| Approval Years:           |                   | 2010                                   | Phone No Admin:    |                                                                                    |     |

| Map Key                  | Number of<br>Records | Direction/<br>Distance (m)         | Elev/Diff<br>(m) | Site                                                                             | DB  |
|--------------------------|----------------------|------------------------------------|------------------|----------------------------------------------------------------------------------|-----|
| PO Box No:<br>Country:   |                      |                                    |                  | Contam. Facility:<br>MHSW Facility:                                              |     |
| <u>Detail(s)</u>         |                      |                                    |                  |                                                                                  |     |
| Waste Class:             |                      | 213                                |                  |                                                                                  |     |
| Waste Class Desc:        |                      | PETROLEUM DISTILLATES              |                  |                                                                                  |     |
| <a href="#">100</a>      | 1 of 1               | E/69.3                             | 60.9 / -2.15     | 192 Forward Ave<br>Ottawa ON K1Y1E8                                              | EHS |
| Order No:                |                      | 20141021028                        |                  | Nearest Intersection:                                                            |     |
| Status:                  |                      | C                                  |                  | Municipality:                                                                    |     |
| Report Type:             |                      | Standard Report                    |                  | Client Prov/State: ON                                                            |     |
| Report Date:             |                      | 27-OCT-14                          |                  | Search Radius (km): .25                                                          |     |
| Date Received:           |                      | 21-OCT-14                          |                  | X: -75.731656                                                                    |     |
| Previous Site Name:      |                      |                                    |                  | Y: 45.406406                                                                     |     |
| Lot/Building Size:       |                      |                                    |                  |                                                                                  |     |
| Additional Info Ordered: |                      | Fire Insur. Maps and/or Site Plans |                  |                                                                                  |     |
| <a href="#">101</a>      | 1 of 1               | NE/74.5                            | 59.8 / -3.18     | CCC384<br>44 EMMERSON AVE<br>OTTAWA ON K1Y 2L8                                   | GEN |
| Generator No:            |                      | ON9041525                          |                  | Status:                                                                          |     |
| SIC Code:                |                      | 531310                             |                  | Co Admin:                                                                        |     |
| SIC Description:         |                      | Real Estate Property Managers      |                  | Choice of Contact:                                                               |     |
| Approval Years:          |                      | 05                                 |                  | Phone No Admin:                                                                  |     |
| PO Box No:               |                      |                                    |                  | Contam. Facility:                                                                |     |
| Country:                 |                      |                                    |                  | MHSW Facility:                                                                   |     |
| <u>Detail(s)</u>         |                      |                                    |                  |                                                                                  |     |
| Waste Class:             |                      | 212                                |                  |                                                                                  |     |
| Waste Class Desc:        |                      | ALIPHATIC SOLVENTS                 |                  |                                                                                  |     |
| <a href="#">102</a>      | 1 of 1               | E/75.2                             | 61.9 / -1.15     | PRIVATE OWNER<br>259 PARKDALE AVE. STORAGE TANK/BARREL<br>OTTAWA CITY ON K1Y 1G1 | SPL |
| Ref No:                  |                      | 137918                             |                  | Discharger Report:                                                               |     |
| Site No:                 |                      |                                    |                  | Material Group:                                                                  |     |
| Incident Dt:             |                      | //                                 |                  | Health/Env Conseq:                                                               |     |
| Year:                    |                      |                                    |                  | Client Type:                                                                     |     |
| Incident Cause:          |                      | UNKNOWN                            |                  | Sector Type:                                                                     |     |
| Incident Event:          |                      |                                    |                  | Agency Involved:                                                                 |     |
| Contaminant Code:        |                      |                                    |                  | Nearest Watercourse:                                                             |     |
| Contaminant Name:        |                      |                                    |                  | Site Address:                                                                    |     |
| Contaminant Limit 1:     |                      |                                    |                  | Site District Office:                                                            |     |
| Contam Limit Freq 1:     |                      |                                    |                  | Site Postal Code:                                                                |     |
| Contaminant UN No 1:     |                      |                                    |                  | Site Region:                                                                     |     |
| Environment Impact:      |                      | POSSIBLE                           |                  | Site Municipality: 20101                                                         |     |
| Nature of Impact:        |                      | Soil contamination                 |                  | Site Lot:                                                                        |     |
| Receiving Medium:        |                      | LAND                               |                  | Site Conc:                                                                       |     |
| Receiving Env:           |                      |                                    |                  | Northing:                                                                        |     |
| MOE Response:            |                      |                                    |                  | Easting:                                                                         |     |
| Dt MOE Arvl on Scn:      |                      |                                    |                  | Site Geo Ref Accu:                                                               |     |
| MOE Reported Dt:         |                      | 3/4/1997                           |                  | Site Map Datum:                                                                  |     |
| Dt Document Closed:      |                      |                                    |                  | SAC Action Class:                                                                |     |
| Incident Reason:         |                      | UNKNOWN                            |                  | Source Type:                                                                     |     |
| Site Name:               |                      |                                    |                  |                                                                                  |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                       | DB   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|----------------------------|------|
| <b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> PRIVATE OWNER-9 L FURNACE OIL TO ASPHALT AT RENTED HOUSE, OWNER WILL CLEAN.<br><b>Contaminant Qty:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                            |                  |                            |      |
| <a href="#">103</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 1            | ESE/78.2                   | 61.9 / -1.15     | ON                         | WWIS |
| <b>Well ID:</b> 7358344<br><b>Construction Date:</b><br><b>Primary Water Use:</b><br><b>Sec. Water Use:</b><br><b>Final Well Status:</b><br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> Z333453<br><b>Tag:</b> A282467<br><b>Construction Method:</b><br><b>Elevation (m):</b><br><b>Elevation Reliability:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Clear/Cloudy:</b><br><br><b>Data Entry Status:</b> Yes<br><b>Data Src:</b><br><b>Date Received:</b> 5/20/2020<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 7241<br><b>Form Version:</b> 7<br><b>Owner:</b><br><b>Street Name:</b><br><b>County:</b> OTTAWA<br><b>Municipality:</b> NEPEAN TOWNSHIP<br><b>Site Info:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b> |                   |                            |                  |                            |      |
| <b>PDF URL (Map):</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                            |                  |                            |      |
| <b><u>Additional Detail(s) (Map)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |                            |                  |                            |      |
| <b>Well Completed Date:</b> 2020/02/24<br><b>Year Completed:</b> 2020<br><b>Depth (m):</b><br><b>Latitude:</b> 45.4040256757546<br><b>Longitude:</b> -75.7324104580424<br><b>Path:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   |                            |                  |                            |      |
| <b><u>Bore Hole Information</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                            |      |
| <b>Bore Hole ID:</b> 1008282669<br><b>DP2BR:</b><br><b>Spatial Status:</b><br><b>Code OB:</b><br><b>Code OB Desc:</b><br><b>Open Hole:</b><br><b>Cluster Kind:</b><br><b>Date Completed:</b> 24-Feb-2020 00:00:00<br><b>Remarks:</b><br><b>Elevrc Desc:</b><br><b>Location Source Date:</b><br><b>Improvement Location Source:</b><br><b>Improvement Location Method:</b><br><b>Source Revision Comment:</b><br><b>Supplier Comment:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |                            |                  |                            |      |
| <b>Elevation:</b><br><b>Elevrc:</b><br><b>Zone:</b> 18<br><b>East83:</b> 442682.00<br><b>North83:</b> 5028095.00<br><b>Org CS:</b> UTM83<br><b>UTMRC:</b> 4<br><b>UTMRC Desc:</b> margin of error : 30 m - 100 m<br><b>Location Method:</b> wwr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                            |                  |                            |      |
| <a href="#">104</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 2            | SSW/79.5                   | 64.9 / 1.85      | 1748 Scott St<br>Ottawa ON | SPL  |
| <b>Ref No:</b> 4285-BH8JUR<br><b>Discharger Report:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                            |                  |                            |      |

285 [erisinfo.com](http://erisinfo.com) | Environmental Risk Information Services Order No: 22062900235



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | DB  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| <div>Year:<br/>Incident Cause:<br/>Incident Event:<br/>Contaminant Code: 27<br/>Contaminant Name: CONCRETE<br/>Contaminant Limit 1:<br/>Contam Limit Freq 1:<br/>Contaminant UN No 1:<br/>Environment Impact:<br/>Nature of Impact:<br/>Receiving Medium:<br/>Receiving Env:<br/>MOE Response: No<br/>Dt MOE Arvl on Scn:<br/>MOE Reported Dt: 11/9/2015<br/>Dt Document Closed:<br/>Incident Reason: Deliberate Act<br/>Site Name: Construction Site &lt;UNOFFICIAL&gt;<br/>Site County/District:<br/>Site Geo Ref Meth:<br/>Incident Summary: OLRT: 2 L concrete washout to soil; cleaned<br/>Contaminant Qty: 2 L</div> |                      |                            |                  | <div>Client Type:<br/>Sector Type: Unknown / N/A<br/>Agency Involved:<br/>Nearest Watercourse:<br/>Site Address: 1446 Scott Street<br/>Site District Office:<br/>Site Postal Code:<br/>Site Region:<br/>Site Municipality: Ottawa<br/>Site Lot:<br/>Site Conc:<br/>Northing: 5028214<br/>Easting: 442796<br/>Site Geo Ref Accu:<br/>Site Map Datum:<br/>SAC Action Class: Land Spills<br/>Source Type:</div>                                                                                                                                                                                    |     |
| <a href="#">105</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2 of 2               | E/85.1                     | 61.2 / -1.84     | Royal Lepage<br>1446 Scott Street<br>Ottawa ON K1Y 1L7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | GEN |
| <div>Generator No: ON9767871<br/>SIC Code:<br/>SIC Description:<br/>Approval Years: As of Feb 2022<br/>PO Box No:<br/>Country: Canada</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                      |                            |                  | <div>Status: Registered<br/>Co Admin:<br/>Choice of Contact:<br/>Phone No Admin:<br/>Contam. Facility:<br/>MHSW Facility:</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     |
| <u>Detail(s)</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                      |                            |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     |
| <div>Waste Class: 251 L<br/>Waste Class Desc: Waste oils/sludges (petroleum based)</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                      |                            |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     |
| <a href="#">106</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1 of 1               | NNE/89.1                   | 56.2 / -6.88     | Sir John A Mcdonald Pkwy W and Parkdale<br>Ottawa ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SPL |
| <div>Ref No: 3436-BDBMUW<br/>Site No: NA<br/>Incident Dt: 6/20/2019<br/>Year:<br/>Incident Cause:<br/>Incident Event: Collision/Accident<br/>Contaminant Code: 15<br/>Contaminant Name: OIL/GREASE<br/>Contaminant Limit 1:<br/>Contam Limit Freq 1:<br/>Contaminant UN No 1: n/a<br/>Environment Impact:<br/>Nature of Impact:<br/>Receiving Medium:<br/>Receiving Env: Land<br/>MOE Response: No<br/>Dt MOE Arvl on Scn:<br/>MOE Reported Dt: 6/20/2019<br/>Dt Document Closed:<br/>Incident Reason: Operator/Human Error</div>                                                                                          |                      |                            |                  | <div>Discharger Report:<br/>Material Group:<br/>Health/Env Conseq: 2 - Minor Environment<br/>Client Type:<br/>Sector Type: Miscellaneous Communal<br/>Agency Involved:<br/>Nearest Watercourse:<br/>Site Address: Sir John A Mcdonald Pkwy W and Parkdale<br/>Site District Office: Ottawa<br/>Site Postal Code:<br/>Site Region: Eastern<br/>Site Municipality: Ottawa<br/>Site Lot:<br/>Site Conc:<br/>Northing: 5028881<br/>Easting: 442460<br/>Site Geo Ref Accu:<br/>Site Map Datum:<br/>SAC Action Class: Highway Spills (usually highway accidents)<br/>Source Type: Motor Vehicle</div> |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                   | Number of Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                                                                | Elev/Diff<br>(m) | Site                                                                                     | DB  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------------------------------------------------------------------|-----|
| <b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b><br><b>Contaminant Qty:</b>                                                                                                                                                                                                                                     |                   | Spill/ accident site <UNOFFICIAL><br><br>NCC: Motor vehicle accident; 10L rad fluid to grnd,c nted<br>10 L                                                                                                                                                                                                |                  |                                                                                          |     |
| <a href="#">107</a>                                                                                                                                                                                                                                                                                                                                                       | 1 of 1            | E/90.2                                                                                                                                                                                                                                                                                                    | 60.9 / -2.15     | City of Ottawa<br>Forward Avenue, Lyndale Avenue and Hinchey Avenue<br>Ottawa ON K1N 5A1 | ECA |
| <b>Approval No:</b><br><b>Approval Date:</b><br><b>Status:</b><br><b>Record Type:</b><br><b>Link Source:</b><br><b>SWP Area Name:</b><br><b>Approval Type:</b><br><b>Project Type:</b><br><b>Business Name:</b><br><b>Address:</b><br><b>Full Address:</b><br><b>Full PDF Link:</b><br><b>PDF Site Location:</b>                                                          |                   | 8746-4WDR47<br>2001-05-04<br>Approved<br>ECA<br>IDS<br>Rideau Valley<br>ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS<br>MUNICIPAL AND PRIVATE SEWAGE WORKS<br>City of Ottawa<br>Forward Avenue, Lyndale Avenue and Hinchey Avenue<br>https://www.accessenvironment.ene.gov.on.ca/instruments/7782-4WBQ6E-14.pdf |                  |                                                                                          |     |
| <b>MOE District:</b><br><b>City:</b><br><b>Longitude:</b><br><b>Latitude:</b><br><b>Geometry X:</b><br><b>Geometry Y:</b>                                                                                                                                                                                                                                                 |                   | Ottawa<br>Ottawa<br>-75.7326<br>45.4089<br><br><br>                                                                                                                                                                                                                                                       |                  |                                                                                          |     |
| <a href="#">108</a>                                                                                                                                                                                                                                                                                                                                                       | 1 of 1            | E/90.7                                                                                                                                                                                                                                                                                                    | 61.2 / -1.84     | OTTAWA CITY<br>PINEHURST AVE./SCOTT ST.<br>OTTAWA ON                                     | CA  |
| <b>Certificate #:</b><br><b>Application Year:</b><br><b>Issue Date:</b><br><b>Approval Type:</b><br><b>Status:</b><br><b>Application Type:</b><br><b>Client Name:</b><br><b>Client Address:</b><br><b>Client City:</b><br><b>Client Postal Code:</b><br><b>Project Description:</b><br><b>Contaminants:</b><br><b>Emission Control:</b>                                   |                   | 3-0654-98-98<br>5/29/1998<br>Municipal sewage<br>Approved<br><br><br><br><br><br><br><br><br><br>                                                                                                                                                                                                         |                  |                                                                                          |     |
| <a href="#">109</a>                                                                                                                                                                                                                                                                                                                                                       | 1 of 1            | SW/95.5                                                                                                                                                                                                                                                                                                   | 63.0 / -0.07     | 234 Northwestern Ave<br>Ottawa ON K1Y 0M3                                                | SPL |
| <b>Ref No:</b><br><b>Site No:</b><br><b>Incident Dt:</b><br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b>   |                   | 8587-5KAN28<br>3/2/2003<br>Pipe Or Hose Leak<br>13<br>FURNACE OIL<br>Possible<br>Soil Contamination<br>Land                                                                                                                                                                                               |                  |                                                                                          |     |
| <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><b>Site Municipality:</b><br><b>Site Lot:</b><br><b>Site Conc:</b> |                   | Oil<br><br><br><br><br><br><br>Ottawa<br><br>Eastern<br>Ottawa                                                                                                                                                                                                                                            |                  |                                                                                          |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                                                             | DB   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|---------------|------------------------------------------------------------------|------|
| <div> <div> Receiving Env:<br/> MOE Response:<br/> Dt MOE Arvl on Scn:<br/> MOE Reported Dt: 3/3/2003<br/> Dt Document Closed:<br/> Incident Reason: Unknown - Reason not determined<br/> Site Name: PRIVATE RESIDENCE - FURNACE OIL TANK LINE&lt;UNOFFICIAL&gt;<br/> Site County/District:<br/> Site Geo Ref Meth:<br/> Incident Summary: 750 L furnace oil to gnd under basement<br/> Contaminant Qty: 750 L </div> <div> Northing:<br/> Easting:<br/> Site Geo Ref Accu:<br/> Site Map Datum:<br/> SAC Action Class:<br/> Source Type: </div> </div>                                                                                                                                                                                                                                                                                                                                                      |                   |                         |               |                                                                  |      |
| <a href="#">110</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 of 1            | ESE/99.3                | 61.9 / -1.15  | 11 & 25 Holland Avenue and 1600 & 1620 Scott Street<br>Ottawa ON | EHS  |
| <div> <div> Order No: 20071004025<br/> Status: C<br/> Report Type: CAN - Complete Report<br/> Report Date: 10/16/2007<br/> Date Received: 10/4/2007<br/> Previous Site Name:<br/> Lot/Building Size:<br/> Additional Info Ordered: </div> <div> Nearest Intersection:<br/> Municipality:<br/> Client Prov/State:<br/> Search Radius (km): 0.25<br/> X: -75.733008<br/> Y: 45.403549 </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   |                         |               |                                                                  |      |
| <a href="#">111</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 of 1            | E/99.3                  | 60.9 / -2.15  | 187 Forward Avenue<br>Ottawa ON K1Y 1L2                          | EHS  |
| <div> <div> Order No: 20120416045<br/> Status: C<br/> Report Type: Standard Report<br/> Report Date: 4/25/2012 4:24:17 PM<br/> Date Received: 4/16/2012 4:22:57 PM<br/> Previous Site Name:<br/> Lot/Building Size: 3,780sm<br/> Additional Info Ordered: </div> <div> Nearest Intersection:<br/> Municipality: Ottawa<br/> Client Prov/State: ON<br/> Search Radius (km): 0.25<br/> X: -75.731084<br/> Y: 45.406153 </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                         |               |                                                                  |      |
| <a href="#">112</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 of 1            | W/99.4                  | 59.8 / -3.21  | 18 PONTIAC STREET<br>OTTAWA ON K1Y 2J9                           | HINC |
| <div> <div> External File Num: FS INC 0710-05609<br/> Fuel Occurrence Type: Pipeline Strike<br/> Date of Occurrence: 9/27/2007<br/> Fuel Type Involved: Natural Gas<br/> Status Desc: Completed - Causal Analysis(End)<br/> Job Type Desc: Incident/Near-Miss Occurrence (FS)<br/> Oper. Type Involved: Private Dwelling<br/> Service Interruptions: Yes<br/> Property Damage: No<br/> Fuel Life Cycle Stage: Utilization<br/> Root Cause: Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:Yes Training:No<br/> Management:No Human Factors:Yes </div> <div> Reported Details:<br/> Fuel Category: Gaseous Fuel<br/> Occurrence Type: Incident<br/> Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)<br/> County Name: Ottawa<br/> Approx. Quant. Rel:<br/> Nearby body of water:<br/> Enter Drainage Syst.: </div> </div> |                   |                         |               |                                                                  |      |

| Map Key                                       | Number of<br>Records | Direction/<br>Distance (m)                   | Elev/Diff<br>(m) | Site                                                                                    | DB  |
|-----------------------------------------------|----------------------|----------------------------------------------|------------------|-----------------------------------------------------------------------------------------|-----|
| Approx. Quant. Unit:<br>Environmental Impact: |                      |                                              |                  |                                                                                         |     |
| <a href="#">113</a>                           | 1 of 1               | ESE/101.7                                    | 61.9 / -1.15     | 268-272 Parkdale Avenue<br>Ottawa, ON ON K1Y 1E9                                        | EHS |
| Order No:                                     |                      | 20100610027                                  |                  | Nearest Intersection: Scott St. and Parkdale Ave.                                       |     |
| Status:                                       |                      | C                                            |                  | Municipality:                                                                           |     |
| Report Type:                                  |                      | Standard Select Report                       |                  | Client Prov/State: ON                                                                   |     |
| Report Date:                                  |                      | 6/14/2010                                    |                  | Search Radius (km): 0.25                                                                |     |
| Date Received:                                |                      | 6/10/2010                                    |                  | X: -75.731356                                                                           |     |
| Previous Site Name:                           |                      |                                              |                  | Y: 45.404227                                                                            |     |
| Lot/Building Size:                            |                      |                                              |                  |                                                                                         |     |
| Additional Info Ordered:                      |                      | Fire Insur. Maps and/or Site Plans           |                  |                                                                                         |     |
| <a href="#">114</a>                           | 1 of 6               | ESE/102.4                                    | 61.9 / -1.15     | iStudio Ottawa<br>11 Holland Ave Suite 715<br>Ottawa ON K1Y 4S1                         | SCT |
| Established:                                  |                      |                                              |                  |                                                                                         |     |
| Plant Size (ft²):                             |                      |                                              |                  |                                                                                         |     |
| Employment:                                   |                      | 14                                           |                  |                                                                                         |     |
| <b>--Details--</b>                            |                      |                                              |                  |                                                                                         |     |
| Description:                                  |                      | Software Publishers                          |                  |                                                                                         |     |
| SIC/NAICS Code:                               |                      | 511210                                       |                  |                                                                                         |     |
| Description:                                  |                      | Computer Systems Design and Related Services |                  |                                                                                         |     |
| SIC/NAICS Code:                               |                      | 541510                                       |                  |                                                                                         |     |
| <a href="#">114</a>                           | 2 of 6               | ESE/102.4                                    | 61.9 / -1.15     | COLONNADE DEVELOPMENTS INC.<br>11 HOLLAND AVENUE<br>Ottawa ON K1Y 4S1                   | GEN |
| Generator No:                                 |                      | ON6555319                                    |                  | Status:                                                                                 |     |
| SIC Code:                                     |                      | 531310                                       |                  | Co Admin:                                                                               |     |
| SIC Description:                              |                      | Real Estate Property Managers                |                  | Choice of Contact:                                                                      |     |
| Approval Years:                               |                      | 07,08                                        |                  | Phone No Admin:                                                                         |     |
| PO Box No:                                    |                      |                                              |                  | Contam. Facility:                                                                       |     |
| Country:                                      |                      |                                              |                  | MHSW Facility:                                                                          |     |
| <b>Detail(s)</b>                              |                      |                                              |                  |                                                                                         |     |
| Waste Class:                                  |                      | 212                                          |                  |                                                                                         |     |
| Waste Class Desc:                             |                      | ALIPHATIC SOLVENTS                           |                  |                                                                                         |     |
| Waste Class:                                  |                      | 145                                          |                  |                                                                                         |     |
| Waste Class Desc:                             |                      | PAINT/PIGMENT/COATING RESIDUES               |                  |                                                                                         |     |
| <a href="#">114</a>                           | 3 of 6               | ESE/102.4                                    | 61.9 / -1.15     | Hetz Medicine Professional Corporation<br>11 Holland Ave Suite 400<br>Ottawa ON K1Y 4S1 | GEN |
| Generator No:                                 |                      | ON8143346                                    |                  | Status: Registered                                                                      |     |
| SIC Code:                                     |                      |                                              |                  | Co Admin:                                                                               |     |
| SIC Description:                              |                      |                                              |                  | Choice of Contact:                                                                      |     |
| Approval Years:                               |                      | As of Dec 2018                               |                  | Phone No Admin:                                                                         |     |
| PO Box No:                                    |                      |                                              |                  | Contam. Facility:                                                                       |     |

| Map Key             | Number of<br>Records | Direction/<br>Distance (m)                           | Elev/Diff<br>(m) | Site                                                                                    | DB  |
|---------------------|----------------------|------------------------------------------------------|------------------|-----------------------------------------------------------------------------------------|-----|
| Country:            |                      | Canada                                               |                  | MHSW Facility:                                                                          |     |
| <u>Detail(s)</u>    |                      |                                                      |                  |                                                                                         |     |
| Waste Class:        |                      | 312 P                                                |                  |                                                                                         |     |
| Waste Class Desc:   |                      | Pathological wastes                                  |                  |                                                                                         |     |
| <a href="#">114</a> | 4 of 6               | ESE/102.4                                            | 61.9 / -1.15     | Hetz Medicine Professional Corporation<br>11 Holland Ave Suite 400<br>Ottawa ON K1Y 4S1 | GEN |
| Generator No:       |                      | ON8143346                                            |                  | Status: Registered                                                                      |     |
| SIC Code:           |                      | Co Admin:                                            |                  |                                                                                         |     |
| SIC Description:    |                      | Choice of Contact:                                   |                  |                                                                                         |     |
| Approval Years:     |                      | As of Jul 2020                                       |                  | Phone No Admin:                                                                         |     |
| PO Box No:          |                      | Contam. Facility:                                    |                  |                                                                                         |     |
| Country:            |                      | Canada                                               |                  | MHSW Facility:                                                                          |     |
| <u>Detail(s)</u>    |                      |                                                      |                  |                                                                                         |     |
| Waste Class:        |                      | 312 P                                                |                  |                                                                                         |     |
| Waste Class Desc:   |                      | Pathological wastes                                  |                  |                                                                                         |     |
| <a href="#">114</a> | 5 of 6               | ESE/102.4                                            | 61.9 / -1.15     | ITF CJPT Real Estate No. 1 Trust<br>11 Holland Ave.<br>Ottawa ON K1Y 4S1                | GEN |
| Generator No:       |                      | ON6891340                                            |                  | Status: Registered                                                                      |     |
| SIC Code:           |                      | Co Admin:                                            |                  |                                                                                         |     |
| SIC Description:    |                      | Choice of Contact:                                   |                  |                                                                                         |     |
| Approval Years:     |                      | As of Oct 2019                                       |                  | Phone No Admin:                                                                         |     |
| PO Box No:          |                      | Contam. Facility:                                    |                  |                                                                                         |     |
| Country:            |                      | Canada                                               |                  | MHSW Facility:                                                                          |     |
| <u>Detail(s)</u>    |                      |                                                      |                  |                                                                                         |     |
| Waste Class:        |                      | 145 I                                                |                  |                                                                                         |     |
| Waste Class Desc:   |                      | Wastes from the use of pigments, coatings and paints |                  |                                                                                         |     |
| <a href="#">114</a> | 6 of 6               | ESE/102.4                                            | 61.9 / -1.15     | Hetz Medicine Professional Corporation<br>11 Holland Ave Suite 400<br>Ottawa ON K1Y 4S1 | GEN |
| Generator No:       |                      | ON8143346                                            |                  | Status: Registered                                                                      |     |
| SIC Code:           |                      | Co Admin:                                            |                  |                                                                                         |     |
| SIC Description:    |                      | Choice of Contact:                                   |                  |                                                                                         |     |
| Approval Years:     |                      | As of Nov 2021                                       |                  | Phone No Admin:                                                                         |     |
| PO Box No:          |                      | Contam. Facility:                                    |                  |                                                                                         |     |
| Country:            |                      | Canada                                               |                  | MHSW Facility:                                                                          |     |
| <u>Detail(s)</u>    |                      |                                                      |                  |                                                                                         |     |
| Waste Class:        |                      | 312 P                                                |                  |                                                                                         |     |
| Waste Class Desc:   |                      | Pathological wastes                                  |                  |                                                                                         |     |
| <a href="#">115</a> | 1 of 1               | ENE/104.1                                            | 60.9 / -2.15     | 159 Forward Avenue<br>Ottawa ON K1Y 1K9                                                 | EHS |
| Order No:           |                      | 20190321139                                          |                  | Nearest Intersection:                                                                   |     |

| Map Key                  | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                | DB         |
|--------------------------|-------------------|-------------------------|---------------|---------------------|------------|
| Status:                  | C                 |                         |               | Municipality:       |            |
| Report Type:             | Standard Report   |                         |               | Client Prov/State:  | ON         |
| Report Date:             | 26-MAR-19         |                         |               | Search Radius (km): | .25        |
| Date Received:           | 21-MAR-19         |                         |               | X:                  | -75.731807 |
| Previous Site Name:      |                   |                         |               | Y:                  | 45.407451  |
| Lot/Building Size:       |                   |                         |               |                     |            |
| Additional Info Ordered: | City Directory    |                         |               |                     |            |

|                     |        |          |              |    |      |
|---------------------|--------|----------|--------------|----|------|
| <a href="#">116</a> | 1 of 1 | SW/105.1 | 62.8 / -0.21 | ON | WWIS |
|---------------------|--------|----------|--------------|----|------|

|                        |              |                    |             |
|------------------------|--------------|--------------------|-------------|
| Well ID:               | 1508589      | Data Entry Status: |             |
| Construction Date:     |              | Data Src:          | 1           |
| Primary Water Use:     | Domestic     | Date Received:     | 11/29/1949  |
| Sec. Water Use:        | 0            | Selected Flag:     | TRUE        |
| Final Well Status:     | Water Supply | Abandonment Rec:   |             |
| Water Type:            |              | Contractor:        | 4216        |
| Casing Material:       |              | Form Version:      | 1           |
| Audit No:              |              | Owner:             |             |
| Tag:                   |              | Street Name:       |             |
| Construction Method:   |              | County:            | OTTAWA      |
| Elevation (m):         |              | Municipality:      | OTTAWA CITY |
| Elevation Reliability: |              | Site Info:         |             |
| Depth to Bedrock:      |              | Lot:               |             |
| Well Depth:            |              | Concession:        |             |
| Overburden/Bedrock:    |              | Concession Name:   |             |
| Pump Rate:             |              | Easting NAD83:     |             |
| Static Water Level:    |              | Northing NAD83:    |             |
| Flowing (Y/N):         |              | Zone:              |             |
| Flow Rate:             |              | UTM Reliability:   |             |
| Clear/Cloudy:          |              |                    |             |

PDF URL (Map): [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/150\1508589.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508589.pdf)

#### Additional Detail(s) (Map)

|                      |                   |
|----------------------|-------------------|
| Well Completed Date: | 1949/09/30        |
| Year Completed:      | 1949              |
| Depth (m):           | 15.24             |
| Latitude:            | 45.401504081052   |
| Longitude:           | -75.7423609038914 |
| Path:                | 150\1508589.pdf   |

#### Bore Hole Information

|                              |                      |                  |             |
|------------------------------|----------------------|------------------|-------------|
| Bore Hole ID:                | 10030623             | Elevation:       |             |
| DP2BR:                       |                      | Elevrc:          |             |
| Spatial Status:              |                      | Zone:            | 18          |
| Code OB:                     |                      | East83:          | 441900.70   |
| Code OB Desc:                |                      | North83:         | 5027822.00  |
| Open Hole:                   |                      | Org CS:          |             |
| Cluster Kind:                |                      | UTMRC:           | 9           |
| Date Completed:              | 30-Sep-1949 00:00:00 | UTMRC Desc:      | unknown UTM |
| Remarks:                     |                      | Location Method: | p9          |
| Elevrc Desc:                 |                      |                  |             |
| Location Source Date:        |                      |                  |             |
| Improvement Location Source: |                      |                  |             |
| Improvement Location Method: |                      |                  |             |
| Source Revision Comment:     |                      |                  |             |
| Supplier Comment:            |                      |                  |             |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 931010064                  |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Color:                                                      |                      |                            |                  |      |    |
| General Color:                                              |                      |                            |                  |      |    |
| Mat1:                                                       |                      | 15                         |                  |      |    |
| Most Common Material:                                       |                      | LIMESTONE                  |                  |      |    |
| Mat2:                                                       |                      |                            |                  |      |    |
| Mat2 Desc:                                                  |                      |                            |                  |      |    |
| Mat3:                                                       |                      |                            |                  |      |    |
| Mat3 Desc:                                                  |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                        |                      | 50.0                       |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>     |                      |                            |                  |      |    |
| Method Construction ID:                                     |                      | 961508589                  |                  |      |    |
| Method Construction Code:                                   |                      | 1                          |                  |      |    |
| Method Construction:                                        |                      | Cable Tool                 |                  |      |    |
| Other Method Construction:                                  |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                              |                      |                            |                  |      |    |
| Pipe ID:                                                    |                      | 10579193                   |                  |      |    |
| Casing No:                                                  |                      | 1                          |                  |      |    |
| Comment:                                                    |                      |                            |                  |      |    |
| Alt Name:                                                   |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                  |                      |                            |                  |      |    |
| Casing ID:                                                  |                      | 930053880                  |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Material:                                                   |                      | 4                          |                  |      |    |
| Open Hole or Material:                                      |                      | OPEN HOLE                  |                  |      |    |
| Depth From:                                                 |                      |                            |                  |      |    |
| Depth To:                                                   |                      | 50.0                       |                  |      |    |
| Casing Diameter:                                            |                      | 5.0                        |                  |      |    |
| Casing Diameter UOM:                                        |                      | inch                       |                  |      |    |
| Casing Depth UOM:                                           |                      | ft                         |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                  |                      |                            |                  |      |    |
| Casing ID:                                                  |                      | 930053879                  |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Material:                                                   |                      | 1                          |                  |      |    |
| Open Hole or Material:                                      |                      | STEEL                      |                  |      |    |
| Depth From:                                                 |                      |                            |                  |      |    |
| Depth To:                                                   |                      | 8.0                        |                  |      |    |
| Casing Diameter:                                            |                      | 5.0                        |                  |      |    |
| Casing Diameter UOM:                                        |                      | inch                       |                  |      |    |
| Casing Depth UOM:                                           |                      | ft                         |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b>                 |                      |                            |                  |      |    |
| Pump Test ID:                                               |                      | 991508589                  |                  |      |    |
| Pump Set At:                                                |                      |                            |                  |      |    |
| Static Level:                                               |                      | 13.0                       |                  |      |    |
| Final Level After Pumping:                                  |                      |                            |                  |      |    |

| Map Key                                                                                                                                                                                                                                                                                                                                                       | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                       | DB  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|----------------------------------------------------------------------------|-----|
| <b>Recommended Pump Depth:</b><br><b>Pumping Rate:</b><br><b>Flowing Rate:</b><br><b>Recommended Pump Rate:</b><br><b>Levels UOM:</b> ft<br><b>Rate UOM:</b> GPM<br><b>Water State After Test Code:</b><br><b>Water State After Test:</b><br><b>Pumping Test Method:</b><br><b>Pumping Duration HR:</b><br><b>Pumping Duration MIN:</b><br><b>Flowing:</b> No |                      |                            |                  |                                                                            |     |
| <b><u>Water Details</u></b>                                                                                                                                                                                                                                                                                                                                   |                      |                            |                  |                                                                            |     |
| <b>Water ID:</b> 933463158<br><b>Layer:</b> 1<br><b>Kind Code:</b> 5<br><b>Kind:</b> Not stated<br><b>Water Found Depth:</b> 48.0<br><b>Water Found Depth UOM:</b> ft                                                                                                                                                                                         |                      |                            |                  |                                                                            |     |
| <a href="#">117</a>                                                                                                                                                                                                                                                                                                                                           | 1 of 6               | ESE/106.0                  | 61.9 / -1.15     | ARISTOTEC GENERATOR SERVICES INC<br>13A BULLMAN ST.<br>OTTAWA ON K1Y 2S2   | GEN |
| <b>Generator No:</b> ON0869200<br><b>SIC Code:</b> 9949<br><b>SIC Description:</b> OTHER REPAIR SERV.<br><b>Approval Years:</b> 86,87<br><b>PO Box No:</b><br><b>Country:</b>                                                                                                                                                                                 |                      |                            |                  |                                                                            |     |
| <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                                                                                                                                                                                                                |                      |                            |                  |                                                                            |     |
| <b><u>Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                       |                      |                            |                  |                                                                            |     |
| <b>Waste Class:</b> 252<br><b>Waste Class Desc:</b> WASTE OILS & LUBRICANTS                                                                                                                                                                                                                                                                                   |                      |                            |                  |                                                                            |     |
| <a href="#">117</a>                                                                                                                                                                                                                                                                                                                                           | 2 of 6               | ESE/106.0                  | 61.9 / -1.15     | ARISTOTEC (OUT OF BUSINESS)<br>13A BULLMAN ST.<br>OTTAWA ON K1Y 2S2        | GEN |
| <b>Generator No:</b> ON0869200<br><b>SIC Code:</b> 9949<br><b>SIC Description:</b> OTHER REPAIR SERV.<br><b>Approval Years:</b> 88,89,90<br><b>PO Box No:</b><br><b>Country:</b>                                                                                                                                                                              |                      |                            |                  |                                                                            |     |
| <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                                                                                                                                                                                                                |                      |                            |                  |                                                                            |     |
| <b><u>Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                       |                      |                            |                  |                                                                            |     |
| <b>Waste Class:</b> 252<br><b>Waste Class Desc:</b> WASTE OILS & LUBRICANTS                                                                                                                                                                                                                                                                                   |                      |                            |                  |                                                                            |     |
| <a href="#">117</a>                                                                                                                                                                                                                                                                                                                                           | 3 of 6               | ESE/106.0                  | 61.9 / -1.15     | ARISTOTEC (OUT OF BUSINESS) 03-269<br>13A BULLMAN ST.<br>OTTAWA ON K1Y 2S2 | GEN |
| <b>Generator No:</b> ON0869200<br><b>SIC Code:</b> 9949<br><b>SIC Description:</b> OTHER REPAIR SERV.                                                                                                                                                                                                                                                         |                      |                            |                  |                                                                            |     |
| <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b>                                                                                                                                                                                                                                                                                               |                      |                            |                  |                                                                            |     |



| Map Key                   | Number of<br>Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site                                                                      | DB  |
|---------------------------|----------------------|--------------------------------|------------------|---------------------------------------------------------------------------|-----|
| Approval Years:           |                      | 92,93,94,95,96,97,98           |                  | Phone No Admin:                                                           |     |
| PO Box No:                |                      |                                |                  | Contam. Facility:                                                         |     |
| Country:                  |                      |                                |                  | MHSW Facility:                                                            |     |
|                           |                      |                                |                  |                                                                           |     |
| <a href="#">117</a>       | 4 of 6               | ESE/106.0                      | 61.9 / -1.15     | CARRIAGE HOUSE RESTORATION & ANTIQUES<br>13A BULLMAN<br>OTTAWA ON K1Y 2S2 | GEN |
| Generator No:             |                      | ON2664200                      |                  | Status:                                                                   |     |
| SIC Code:                 |                      | 2619                           |                  | Co Admin:                                                                 |     |
| SIC Description:          |                      | OTHER HOUSEHOLD FURN.          |                  | Choice of Contact:                                                        |     |
| Approval Years:           |                      | 01,02,03,04                    |                  | Phone No Admin:                                                           |     |
| PO Box No:                |                      |                                |                  | Contam. Facility:                                                         |     |
| Country:                  |                      |                                |                  | MHSW Facility:                                                            |     |
| <a href="#">Detail(s)</a> |                      |                                |                  |                                                                           |     |
| Waste Class:              |                      | 145                            |                  |                                                                           |     |
| Waste Class Desc:         |                      | PAINT/PIGMENT/COATING RESIDUES |                  |                                                                           |     |
|                           |                      |                                |                  |                                                                           |     |
| <a href="#">117</a>       | 5 of 6               | ESE/106.0                      | 61.9 / -1.15     | 2021694<br>13 bullman street<br>ottawa ON K1Y 2S2                         | GEN |
| Generator No:             |                      | ON9259687                      |                  | Status:                                                                   |     |
| SIC Code:                 |                      |                                |                  | Co Admin:                                                                 |     |
| SIC Description:          |                      |                                |                  | Choice of Contact:                                                        |     |
| Approval Years:           |                      | 06                             |                  | Phone No Admin:                                                           |     |
| PO Box No:                |                      |                                |                  | Contam. Facility:                                                         |     |
| Country:                  |                      |                                |                  | MHSW Facility:                                                            |     |
| <a href="#">Detail(s)</a> |                      |                                |                  |                                                                           |     |
| Waste Class:              |                      | 145                            |                  |                                                                           |     |
| Waste Class Desc:         |                      | PAINT/PIGMENT/COATING RESIDUES |                  |                                                                           |     |
|                           |                      |                                |                  |                                                                           |     |
| <a href="#">117</a>       | 6 of 6               | ESE/106.0                      | 61.9 / -1.15     | 2021694<br>13 bullman street<br>ottawa ON K1Y 2S2                         | GEN |
| Generator No:             |                      | ON9259687                      |                  | Status:                                                                   |     |
| SIC Code:                 |                      | 100000                         |                  | Co Admin:                                                                 |     |
| SIC Description:          |                      |                                |                  | Choice of Contact:                                                        |     |
| Approval Years:           |                      | 2009                           |                  | Phone No Admin:                                                           |     |
| PO Box No:                |                      |                                |                  | Contam. Facility:                                                         |     |
| Country:                  |                      |                                |                  | MHSW Facility:                                                            |     |
| <a href="#">Detail(s)</a> |                      |                                |                  |                                                                           |     |
| Waste Class:              |                      | 145                            |                  |                                                                           |     |
| Waste Class Desc:         |                      | PAINT/PIGMENT/COATING RESIDUES |                  |                                                                           |     |
| Waste Class:              |                      | 213                            |                  |                                                                           |     |
| Waste Class Desc:         |                      | PETROLEUM DISTILLATES          |                  |                                                                           |     |
|                           |                      |                                |                  |                                                                           |     |
| <a href="#">118</a>       | 1 of 1               | ENE/108.2                      | 61.9 / -1.15     | 133 Forward Avenue<br>Ottawa ON K1Y 1K8                                   | EHS |
| Order No:                 |                      | 21061700055                    |                  | Nearest Intersection:                                                     |     |
| Status:                   |                      | C                              |                  | Municipality: Ottawa                                                      |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                                                           | DB   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|---------------|----------------------------------------------------------------|------|
| <b>Report Type:</b> Standard Report<br><b>Report Date:</b> 22-JUN-21<br><b>Date Received:</b> 17-JUN-21<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                         |               |                                                                |      |
| <b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.7322392<br><b>Y:</b> 45.4082538                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                         |               |                                                                |      |
| <a href="#">119</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 of 2            | SSW/108.9               | 65.9 / 2.85   | Petro-Canada Fuels Inc.<br>36 Ross Street<br>Ottawa ON K1Y 0N3 | SPL  |
| <b>Ref No:</b> 1807-7J7GW7<br><b>Site No:</b><br><b>Incident Dt:</b><br><b>Year:</b><br><b>Incident Cause:</b> Other Discharges<br><b>Incident Event:</b><br><b>Contaminant Code:</b> 13<br><b>Contaminant Name:</b> FURNACE OIL<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b> Confirmed<br><b>Nature of Impact:</b> Other Impact(s)<br><b>Receiving Medium:</b><br><b>Receiving Env:</b><br><b>MOE Response:</b> No Field Response<br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 9/5/2008<br><b>Dt Document Closed:</b> 9/9/2008<br><b>Incident Reason:</b> Equipment Failure<br><b>Site Name:</b> Residence<UNOFFICIAL><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> Petro Can Fuels, 2L Furnace oil,cln<br><b>Contaminant Qty:</b> 2 L                                                                                                                                          |                   |                         |               |                                                                |      |
| <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b> Other<br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b> Ottawa<br><b>Site Postal Code:</b><br><b>Site Region:</b><br><b>Site Municipality:</b> Ottawa<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b> TSSA - Fuel Safety Branch<br><b>Source Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   |                         |               |                                                                |      |
| <a href="#">119</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2 of 2            | SSW/108.9               | 65.9 / 2.85   | 36 ROSS AVENUE<br>OTTAWA ON K1Y 0N3                            | HINC |
| <b>External File Num:</b> FS INC 0809-04962<br><b>Fuel Occurrence Type:</b> Leak<br><b>Date of Occurrence:</b> 8/30/2008<br><b>Fuel Type Involved:</b> Fuel Oil<br><b>Status Desc:</b> Completed - Causal Analysis(End)<br><b>Job Type Desc:</b> Incident/Near-Miss Occurrence (FS)<br><b>Oper. Type Involved:</b> Private Dwelling<br><b>Service Interruptions:</b> Yes<br><b>Property Damage:</b> No<br><b>Fuel Life Cycle Stage:</b> Utilization<br><b>Root Cause:</b> Root Cause: Equipment/Material/Component:Yes Procedures:No Maintenance:No Design:Yes Training:No Management:No Human Factors:No<br><b>Reported Details:</b><br><b>Fuel Category:</b> Liquid Fuel<br><b>Occurrence Type:</b> Incident<br><b>Affiliation:</b> Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)<br><b>County Name:</b> Ottawa<br><b>Approx. Quant. Rel:</b><br><b>Nearby body of water:</b><br><b>Enter Drainage Syst.:</b><br><b>Approx. Quant. Unit:</b><br><b>Environmental Impact:</b> |                   |                         |               |                                                                |      |

| Map Key                         | Number of<br>Records | Direction/<br>Distance (m)                                                                                                                                                         | Elev/Diff<br>(m)    | Site                                                                                     | DB             |
|---------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------------------------------------------------------------------------------|----------------|
|                                 |                      |                                                                                                                                                                                    |                     |                                                                                          |                |
| <a href="#">120</a>             | 1 of 1               | ENE/110.5                                                                                                                                                                          | 61.9 / -1.15        | City of Ottawa<br>Forward Avenue, Lyndale Avenue and Hinchey Avenue<br>Ottawa ON K1N 5A1 | ECA            |
| Approval No:                    |                      | 8821-4WDQDT                                                                                                                                                                        | MOE District:       |                                                                                          | Ottawa         |
| Approval Date:                  |                      | 2001-05-04                                                                                                                                                                         | City:               |                                                                                          |                |
| Status:                         |                      | Approved                                                                                                                                                                           | Longitude:          |                                                                                          | -75.7326       |
| Record Type:                    |                      | ECA                                                                                                                                                                                | Latitude:           |                                                                                          | 45.4089        |
| Link Source:                    |                      | IDS                                                                                                                                                                                | Geometry X:         |                                                                                          |                |
| SWP Area Name:                  |                      | Rideau Valley                                                                                                                                                                      | Geometry Y:         |                                                                                          |                |
| Approval Type:                  |                      | ECA-Municipal and Private Water Works                                                                                                                                              |                     |                                                                                          |                |
| Project Type:                   |                      | Municipal and Private Water Works                                                                                                                                                  |                     |                                                                                          |                |
| Business Name:                  |                      | City of Ottawa                                                                                                                                                                     |                     |                                                                                          |                |
| Address:                        |                      | Forward Avenue, Lyndale Avenue and Hinchey Avenue                                                                                                                                  |                     |                                                                                          |                |
| Full Address:                   |                      |                                                                                                                                                                                    |                     |                                                                                          |                |
| Full PDF Link:                  |                      |                                                                                                                                                                                    |                     |                                                                                          |                |
| PDF Site Location:              |                      |                                                                                                                                                                                    |                     |                                                                                          |                |
|                                 |                      |                                                                                                                                                                                    |                     |                                                                                          |                |
| <a href="#">121</a>             | 1 of 1               | NNE/110.8                                                                                                                                                                          | 56.3 / -6.76        | ON                                                                                       | BORE           |
| Borehole ID:                    |                      | 613218                                                                                                                                                                             | Inclin FLG:         |                                                                                          | No             |
| OGF ID:                         |                      | 215514521                                                                                                                                                                          | SP Status:          |                                                                                          | Initial Entry  |
| Status:                         |                      |                                                                                                                                                                                    | Surv Elev:          |                                                                                          | No             |
| Type:                           |                      | Borehole                                                                                                                                                                           | Piezometer:         |                                                                                          | No             |
| Use:                            |                      |                                                                                                                                                                                    | Primary Name:       |                                                                                          |                |
| Completion Date:                |                      | DEC-1962                                                                                                                                                                           | Municipality:       |                                                                                          |                |
| Static Water Level:             |                      | 3.3                                                                                                                                                                                | Lot:                |                                                                                          |                |
| Primary Water Use:              |                      |                                                                                                                                                                                    | Township:           |                                                                                          |                |
| Sec. Water Use:                 |                      |                                                                                                                                                                                    | Latitude DD:        |                                                                                          | 45.410904      |
| Total Depth m:                  |                      | -999                                                                                                                                                                               | Longitude DD:       |                                                                                          | -75.736606     |
| Depth Ref:                      |                      | Ground Surface                                                                                                                                                                     | UTM Zone:           |                                                                                          | 18             |
| Depth Elev:                     |                      |                                                                                                                                                                                    | Easting:            |                                                                                          | 442361         |
| Drill Method:                   |                      |                                                                                                                                                                                    | Northing:           |                                                                                          | 5028862        |
| Orig Ground Elev m:             |                      | 56.4                                                                                                                                                                               | Location Accuracy:  |                                                                                          |                |
| Elev Reliabil Note:             |                      |                                                                                                                                                                                    | Accuracy:           |                                                                                          | Not Applicable |
| DEM Ground Elev m:              |                      | 58.5                                                                                                                                                                               |                     |                                                                                          |                |
| Concession:                     |                      |                                                                                                                                                                                    |                     |                                                                                          |                |
| Location D:                     |                      |                                                                                                                                                                                    |                     |                                                                                          |                |
| Survey D:                       |                      |                                                                                                                                                                                    |                     |                                                                                          |                |
| Comments:                       |                      |                                                                                                                                                                                    |                     |                                                                                          |                |
| <u>Borehole Geology Stratum</u> |                      |                                                                                                                                                                                    |                     |                                                                                          |                |
| Geology Stratum ID:             |                      | 218394179                                                                                                                                                                          | Mat Consistency:    |                                                                                          | Loose          |
| Top Depth:                      |                      | .5                                                                                                                                                                                 | Material Moisture:  |                                                                                          |                |
| Bottom Depth:                   |                      |                                                                                                                                                                                    | Material Texture:   |                                                                                          |                |
| Material Color:                 |                      | Brown                                                                                                                                                                              | Non Geo Mat Type:   |                                                                                          |                |
| Material 1:                     |                      | Bedrock                                                                                                                                                                            | Geologic Formation: |                                                                                          |                |
| Material 2:                     |                      | Limestone                                                                                                                                                                          | Geologic Group:     |                                                                                          |                |
| Material 3:                     |                      | Shale                                                                                                                                                                              | Geologic Period:    |                                                                                          |                |
| Material 4:                     |                      |                                                                                                                                                                                    | Depositional Gen:   |                                                                                          |                |
| Gsc Material Description:       |                      |                                                                                                                                                                                    |                     |                                                                                          |                |
| Stratum Description:            |                      | BEDROCK. STABLE AT 174.1 FEET.M. SAND. LOOSE. BEDROCK. . CLAY. BROWN,GREY,VERY SO **Note:<br>Many records provided by the department have a truncated [Stratum Description] field. |                     |                                                                                          |                |
| Geology Stratum ID:             |                      | 218394178                                                                                                                                                                          | Mat Consistency:    |                                                                                          | Loose          |
| Top Depth:                      |                      | 0                                                                                                                                                                                  | Material Moisture:  |                                                                                          |                |
| Bottom Depth:                   |                      | .5                                                                                                                                                                                 | Material Texture:   |                                                                                          |                |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                            | DB   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------------------------------------|------|
| <div><div><div>Material Color:</div><div>Material 1: Sand</div><div>Material 2: Gravel</div><div>Material 3:</div><div>Material 4:</div><div>Gsc Material Description:</div><div>Stratum Description: SAND. LOOSE.</div></div><div><div>Non Geo Mat Type:</div><div>Geologic Formation:</div><div>Geologic Group:</div><div>Geologic Period:</div><div>Depositional Gen:</div></div></div>                                                                                                                                                                                    |                   |                            |                  |                                                                 |      |
| <div>Source</div> <div><div><div>Source Type: Data Survey</div><div>Source Orig: Geological Survey of Canada</div><div>Source Date: 1956-1972</div><div>Confidence:</div><div>Observatio:</div><div>Source Name: Urban Geology Automated Information System (UGAIS)</div><div>Source Details: File: OTTAWA2.txt RecordID: 057260 NTS_Sheet: 31G05G</div><div>Confiden 1:</div></div><div><div>Source Appl: Spatial/Tabular</div><div>Source Iden: 1</div><div>Scale or Res: Varies</div><div>Horizontal: NAD27</div><div>Verticalda: Mean Average Sea Level</div></div></div> |                   |                            |                  |                                                                 |      |
| <div>Source List</div> <div><div><div>Source Identifier: 1</div><div>Source Type: Data Survey</div><div>Source Date: 1956-1972</div><div>Scale or Resolution: Varies</div><div>Source Name: Urban Geology Automated Information System (UGAIS)</div><div>Source Originators: Geological Survey of Canada</div></div><div><div>Horizontal Datum: NAD27</div><div>Vertical Datum: Mean Average Sea Level</div><div>Projection Name: Universal Transverse Mercator</div></div></div>                                                                                             |                   |                            |                  |                                                                 |      |
| <a href="#">122</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 of 1            | ENE/114.3                  | 60.9 / -2.15     | Golder Associates Ltd.<br>159 Forward Ave.<br>Ottawa ON K1Y 1K9 | GEN  |
| <div><div><div>Generator No: ON8253910</div><div>SIC Code:</div><div>SIC Description:</div><div>Approval Years: As of Oct 2019</div><div>PO Box No:</div><div>Country: Canada</div></div><div><div>Status: Registered</div><div>Co Admin:</div><div>Choice of Contact:</div><div>Phone No Admin:</div><div>Contam. Facility:</div><div>MHSW Facility:</div></div></div>                                                                                                                                                                                                       |                   |                            |                  |                                                                 |      |
| <div>Detail(s)</div> <div><div><div>Waste Class: 146 T</div><div>Waste Class Desc: Other specified inorganic sludges, slurries or solids</div></div></div>                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                                                 |      |
| <a href="#">123</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 of 1            | E/121.6                    | 61.6 / -1.46     | 61 Pinehurst Avenue<br>Ottawa ON K1Y 1K5                        | EHS  |
| <div><div><div>Order No: 21022600026</div><div>Status: C</div><div>Report Type: Standard Report</div><div>Report Date: 03-MAR-21</div><div>Date Received: 26-FEB-21</div><div>Previous Site Name:</div><div>Lot/Building Size:</div><div>Additional Info Ordered:</div></div><div><div>Nearest Intersection:</div><div>Municipality: Ottawa</div><div>Client Prov/State: ON</div><div>Search Radius (km): .25</div><div>X: -75.7302995</div><div>Y: 45.4049713</div></div></div>                                                                                              |                   |                            |                  |                                                                 |      |
| <a href="#">124</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 of 1            | ENE/122.4                  | 61.6 / -1.46     | _59 Forward Ave<br>Ottawa ON                                    | WWIS |
| <div><div><div>Well ID: 7342420</div></div><div><div>Data Entry Status:</div></div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                            |                  |                                                                 |      |

| Map Key                                                 | Number of<br>Records     | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                    | DB                             |
|---------------------------------------------------------|--------------------------|----------------------------|------------------|-------------------------|--------------------------------|
| <b>Construction Date:</b>                               |                          |                            |                  | <b>Data Src:</b>        |                                |
| <b>Primary Water Use:</b>                               | Monitoring and Test Hole |                            |                  | <b>Date Received:</b>   | 9/6/2019                       |
| <b>Sec. Water Use:</b>                                  |                          |                            |                  | <b>Selected Flag:</b>   | TRUE                           |
| <b>Final Well Status:</b>                               | Monitoring and Test Hole |                            |                  | <b>Abandonment Rec:</b> |                                |
| <b>Water Type:</b>                                      |                          |                            |                  | <b>Contractor:</b>      | 7241                           |
| <b>Casing Material:</b>                                 |                          |                            |                  | <b>Form Version:</b>    | 7                              |
| <b>Audit No:</b>                                        | Z317319                  |                            |                  | <b>Owner:</b>           |                                |
| <b>Tag:</b>                                             | A268943                  |                            |                  | <b>Street Name:</b>     | _59 Forward Ave                |
| <b>Construction Method:</b>                             |                          |                            |                  | <b>County:</b>          | OTTAWA                         |
| <b>Elevation (m):</b>                                   |                          |                            |                  | <b>Municipality:</b>    | NEPEAN TOWNSHIP                |
| <b>Elevation Reliability:</b>                           |                          |                            |                  | <b>Site Info:</b>       |                                |
| <b>Depth to Bedrock:</b>                                |                          |                            |                  | <b>Lot:</b>             |                                |
| <b>Well Depth:</b>                                      |                          |                            |                  | <b>Concession:</b>      |                                |
| <b>Overburden/Bedrock:</b>                              |                          |                            |                  | <b>Concession Name:</b> |                                |
| <b>Pump Rate:</b>                                       |                          |                            |                  | <b>Easting NAD83:</b>   |                                |
| <b>Static Water Level:</b>                              |                          |                            |                  | <b>Northing NAD83:</b>  |                                |
| <b>Flowing (Y/N):</b>                                   |                          |                            |                  | <b>Zone:</b>            |                                |
| <b>Flow Rate:</b>                                       |                          |                            |                  | <b>UTM Reliability:</b> |                                |
| <b>Clear/Cloudy:</b>                                    |                          |                            |                  |                         |                                |
| <b>PDF URL (Map):</b>                                   |                          |                            |                  |                         |                                |
| <b><u>Additional Detail(s) (Map)</u></b>                |                          |                            |                  |                         |                                |
| <b>Well Completed Date:</b>                             | 2019/08/08               |                            |                  |                         |                                |
| <b>Year Completed:</b>                                  | 2019                     |                            |                  |                         |                                |
| <b>Depth (m):</b>                                       | 3.35                     |                            |                  |                         |                                |
| <b>Latitude:</b>                                        | 45.4078282479044         |                            |                  |                         |                                |
| <b>Longitude:</b>                                       | -75.7317823201228        |                            |                  |                         |                                |
| <b>Path:</b>                                            |                          |                            |                  |                         |                                |
| <b><u>Bore Hole Information</u></b>                     |                          |                            |                  |                         |                                |
| <b>Bore Hole ID:</b>                                    | 1007675292               |                            |                  | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                                           |                          |                            |                  | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>                                  |                          |                            |                  | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>                                         |                          |                            |                  | <b>East83:</b>          | 442735.00                      |
| <b>Code OB Desc:</b>                                    |                          |                            |                  | <b>North83:</b>         | 5028517.00                     |
| <b>Open Hole:</b>                                       |                          |                            |                  | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>                                    |                          |                            |                  | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>                                  | 08-Aug-2019 00:00:00     |                            |                  | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                                         |                          |                            |                  | <b>Location Method:</b> | wwr                            |
| <b>Elevrc Desc:</b>                                     |                          |                            |                  |                         |                                |
| <b>Location Source Date:</b>                            |                          |                            |                  |                         |                                |
| <b>Improvement Location Source:</b>                     |                          |                            |                  |                         |                                |
| <b>Improvement Location Method:</b>                     |                          |                            |                  |                         |                                |
| <b>Source Revision Comment:</b>                         |                          |                            |                  |                         |                                |
| <b>Supplier Comment:</b>                                |                          |                            |                  |                         |                                |
| <b><u>Overburden and Bedrock Materials Interval</u></b> |                          |                            |                  |                         |                                |
| <b>Formation ID:</b>                                    | 1007964072               |                            |                  |                         |                                |
| <b>Layer:</b>                                           | 2                        |                            |                  |                         |                                |
| <b>Color:</b>                                           | 2                        |                            |                  |                         |                                |
| <b>General Color:</b>                                   | GREY                     |                            |                  |                         |                                |
| <b>Mat1:</b>                                            | 15                       |                            |                  |                         |                                |
| <b>Most Common Material:</b>                            | LIMESTONE                |                            |                  |                         |                                |
| <b>Mat2:</b>                                            |                          |                            |                  |                         |                                |
| <b>Mat2 Desc:</b>                                       |                          |                            |                  |                         |                                |
| <b>Mat3:</b>                                            | 71                       |                            |                  |                         |                                |
| <b>Mat3 Desc:</b>                                       | FRACTURED                |                            |                  |                         |                                |
| <b>Formation Top Depth:</b>                             | 0.6100000143051147       |                            |                  |                         |                                |

| Map Key                                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| Formation End Depth:                                 |                      | 3.3499999046325684         |                  |      |    |
| Formation End Depth UOM:                             |                      | m                          |                  |      |    |
| <u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                        |                      | 1007964071                 |                  |      |    |
| Layer:                                               |                      | 1                          |                  |      |    |
| Color:                                               |                      | 6                          |                  |      |    |
| General Color:                                       |                      | BROWN                      |                  |      |    |
| Mat1:                                                |                      | 11                         |                  |      |    |
| Most Common Material:                                |                      | GRAVEL                     |                  |      |    |
| Mat2:                                                |                      | 01                         |                  |      |    |
| Mat2 Desc:                                           |                      | FILL                       |                  |      |    |
| Mat3:                                                |                      |                            |                  |      |    |
| Mat3 Desc:                                           |                      |                            |                  |      |    |
| Formation Top Depth:                                 |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                 |                      | 0.6100000143051147         |                  |      |    |
| Formation End Depth UOM:                             |                      | m                          |                  |      |    |
| <u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                             |                      | 1007964763                 |                  |      |    |
| Layer:                                               |                      | 2                          |                  |      |    |
| Plug From:                                           |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                             |                      | 1.5                        |                  |      |    |
| Plug Depth UOM:                                      |                      | m                          |                  |      |    |
| <u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                             |                      | 1007964762                 |                  |      |    |
| Layer:                                               |                      | 1                          |                  |      |    |
| Plug From:                                           |                      | 0.0                        |                  |      |    |
| Plug To:                                             |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                      |                      | m                          |                  |      |    |
| <u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                             |                      | 1007964764                 |                  |      |    |
| Layer:                                               |                      | 3                          |                  |      |    |
| Plug From:                                           |                      | 1.5                        |                  |      |    |
| Plug To:                                             |                      | 3.3499999046325684         |                  |      |    |
| Plug Depth UOM:                                      |                      | m                          |                  |      |    |
| <u>Method of Construction &amp; Well<br/>Use</u>     |                      |                            |                  |      |    |
| Method Construction ID:                              |                      | 1007965431                 |                  |      |    |
| Method Construction Code:                            |                      | 5                          |                  |      |    |
| Method Construction:                                 |                      | Air Percussion             |                  |      |    |
| Other Method Construction:                           |                      |                            |                  |      |    |
| <u>Pipe Information</u>                              |                      |                            |                  |      |    |
| Pipe ID:                                             |                      | 1007962360                 |                  |      |    |
| Casing No:                                           |                      | 0                          |                  |      |    |
| Comment:                                             |                      |                            |                  |      |    |
| Alt Name:                                            |                      |                            |                  |      |    |

| Map Key                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Construction Record - Casing</u></b>  |                      |                            |                  |      |    |
| Casing ID:                                  |                      | 1007966444                 |                  |      |    |
| Layer:                                      |                      | 1                          |                  |      |    |
| Material:                                   |                      | 5                          |                  |      |    |
| Open Hole or Material:                      |                      | PLASTIC                    |                  |      |    |
| Depth From:                                 |                      | 0.0                        |                  |      |    |
| Depth To:                                   |                      | 1.8300000429153442         |                  |      |    |
| Casing Diameter:                            |                      | 3.450000047683716          |                  |      |    |
| Casing Diameter UOM:                        |                      | cm                         |                  |      |    |
| Casing Depth UOM:                           |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>  |                      |                            |                  |      |    |
| Screen ID:                                  |                      | 1007966577                 |                  |      |    |
| Layer:                                      |                      | 1                          |                  |      |    |
| Slot:                                       |                      | 10                         |                  |      |    |
| Screen Top Depth:                           |                      | 1.8300000429153442         |                  |      |    |
| Screen End Depth:                           |                      | 3.3499999046325684         |                  |      |    |
| Screen Material:                            |                      | 5                          |                  |      |    |
| Screen Depth UOM:                           |                      | m                          |                  |      |    |
| Screen Diameter UOM:                        |                      | cm                         |                  |      |    |
| Screen Diameter:                            |                      | 4.210000038146973          |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b> |                      |                            |                  |      |    |
| Pump Test ID:                               |                      | 1007967535                 |                  |      |    |
| Pump Set At:                                |                      |                            |                  |      |    |
| Static Level:                               |                      |                            |                  |      |    |
| Final Level After Pumping:                  |                      |                            |                  |      |    |
| Recommended Pump Depth:                     |                      |                            |                  |      |    |
| Pumping Rate:                               |                      |                            |                  |      |    |
| Flowing Rate:                               |                      |                            |                  |      |    |
| Recommended Pump Rate:                      |                      |                            |                  |      |    |
| Levels UOM:                                 |                      | m                          |                  |      |    |
| Rate UOM:                                   |                      | LPM                        |                  |      |    |
| Water State After Test Code:                |                      |                            |                  |      |    |
| Water State After Test:                     |                      |                            |                  |      |    |
| Pumping Test Method:                        |                      | 0                          |                  |      |    |
| Pumping Duration HR:                        |                      |                            |                  |      |    |
| Pumping Duration MIN:                       |                      |                            |                  |      |    |
| Flowing:                                    |                      |                            |                  |      |    |
| <b><u>Hole Diameter</u></b>                 |                      |                            |                  |      |    |
| Hole ID:                                    |                      | 1007965401                 |                  |      |    |
| Diameter:                                   |                      | 7.619999885559082          |                  |      |    |
| Depth From:                                 |                      | 1.2200000286102295         |                  |      |    |
| Depth To:                                   |                      | 3.3499999046325684         |                  |      |    |
| Hole Depth UOM:                             |                      | m                          |                  |      |    |
| Hole Diameter UOM:                          |                      | cm                         |                  |      |    |
| <b><u>Hole Diameter</u></b>                 |                      |                            |                  |      |    |
| Hole ID:                                    |                      | 1007965400                 |                  |      |    |
| Diameter:                                   |                      | 11.430000305175781         |                  |      |    |
| Depth From:                                 |                      | 0.0                        |                  |      |    |
| Depth To:                                   |                      | 1.2200000286102295         |                  |      |    |
| Hole Depth UOM:                             |                      | m                          |                  |      |    |
| Hole Diameter UOM:                          |                      | cm                         |                  |      |    |

| Map Key             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site                                                                                                                            | DB  |
|---------------------|----------------------|----------------------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">125</a> | 1 of 19              | ESE/123.7                  | 62.4 / -0.58       | PHARMA PLUS DRUGS LTD<br>1620 SCOTT STREET UNIT 29<br>OTTAWA ON K1Y 4S7                                                         | GEN |
| Generator No:       |                      | ON1553307                  | Status:            |                                                                                                                                 |     |
| SIC Code:           |                      | 6031                       | Co Admin:          |                                                                                                                                 |     |
| SIC Description:    |                      | PHARMACIES                 | Choice of Contact: |                                                                                                                                 |     |
| Approval Years:     |                      | 92,93,97                   | Phone No Admin:    |                                                                                                                                 |     |
| PO Box No:          |                      |                            | Contam. Facility:  |                                                                                                                                 |     |
| Country:            |                      |                            | MHSW Facility:     |                                                                                                                                 |     |
| <u>Detail(s)</u>    |                      |                            |                    |                                                                                                                                 |     |
| Waste Class:        |                      | 261                        |                    |                                                                                                                                 |     |
| Waste Class Desc:   |                      | PHARMACEUTICALS            |                    |                                                                                                                                 |     |
| Waste Class:        |                      | 312                        |                    |                                                                                                                                 |     |
| Waste Class Desc:   |                      | PATHOLOGICAL WASTES        |                    |                                                                                                                                 |     |
| <a href="#">125</a> | 2 of 19              | ESE/123.7                  | 62.4 / -0.58       | PHARMA PLUS DRUGS LTD. 31-660<br>1620 SCOTT STREET, UNIT 29, OTTAWA C/O<br>5935 AIRPORT ROAD STE. 500<br>MISSISSAUGA ON K1Y 4S7 | GEN |
| Generator No:       |                      | ON1553307                  | Status:            |                                                                                                                                 |     |
| SIC Code:           |                      | 6031                       | Co Admin:          |                                                                                                                                 |     |
| SIC Description:    |                      | PHARMACIES                 | Choice of Contact: |                                                                                                                                 |     |
| Approval Years:     |                      | 94,95,96                   | Phone No Admin:    |                                                                                                                                 |     |
| PO Box No:          |                      |                            | Contam. Facility:  |                                                                                                                                 |     |
| Country:            |                      |                            | MHSW Facility:     |                                                                                                                                 |     |
| <u>Detail(s)</u>    |                      |                            |                    |                                                                                                                                 |     |
| Waste Class:        |                      | 261                        |                    |                                                                                                                                 |     |
| Waste Class Desc:   |                      | PHARMACEUTICALS            |                    |                                                                                                                                 |     |
| Waste Class:        |                      | 312                        |                    |                                                                                                                                 |     |
| Waste Class Desc:   |                      | PATHOLOGICAL WASTES        |                    |                                                                                                                                 |     |
| <a href="#">125</a> | 3 of 19              | ESE/123.7                  | 62.4 / -0.58       | PHARMA PLUS DRUGS LTD.<br>1620 SCOTT STREET UNIT 29<br>OTTAWA ON K1Y 4S7                                                        | GEN |
| Generator No:       |                      | ON1553307                  | Status:            |                                                                                                                                 |     |
| SIC Code:           |                      | 6031                       | Co Admin:          |                                                                                                                                 |     |
| SIC Description:    |                      | PHARMACIES                 | Choice of Contact: |                                                                                                                                 |     |
| Approval Years:     |                      | 98                         | Phone No Admin:    |                                                                                                                                 |     |
| PO Box No:          |                      |                            | Contam. Facility:  |                                                                                                                                 |     |
| Country:            |                      |                            | MHSW Facility:     |                                                                                                                                 |     |
| <u>Detail(s)</u>    |                      |                            |                    |                                                                                                                                 |     |
| Waste Class:        |                      | 261                        |                    |                                                                                                                                 |     |
| Waste Class Desc:   |                      | PHARMACEUTICALS            |                    |                                                                                                                                 |     |
| Waste Class:        |                      | 312                        |                    |                                                                                                                                 |     |
| Waste Class Desc:   |                      | PATHOLOGICAL WASTES        |                    |                                                                                                                                 |     |
| <a href="#">125</a> | 4 of 19              | ESE/123.7                  | 62.4 / -0.58       | PHARMA PLUS DRUGS LTD.<br>1620 SCOTT STREET, UNIT 29                                                                            | GEN |



| Map Key                  | Number of Records                        | Direction/ Distance (m) | Elev/Diff (m) | Site                                                                          | DB                |
|--------------------------|------------------------------------------|-------------------------|---------------|-------------------------------------------------------------------------------|-------------------|
| <hr/>                    |                                          |                         |               |                                                                               |                   |
| OTTAWA ON K1Y 4S7        |                                          |                         |               |                                                                               |                   |
| Generator No:            | ON1553307                                |                         |               | Status:                                                                       |                   |
| SIC Code:                | 6031                                     |                         |               | Co Admin:                                                                     |                   |
| SIC Description:         | PHARMACIES                               |                         |               | Choice of Contact:                                                            |                   |
| Approval Years:          | 99,00,01                                 |                         |               | Phone No Admin:                                                               |                   |
| PO Box No:               |                                          |                         |               | Contam. Facility:                                                             |                   |
| Country:                 |                                          |                         |               | MHSW Facility:                                                                |                   |
| <br><u>Detail(s)</u>     |                                          |                         |               |                                                                               |                   |
| Waste Class:             | 261                                      |                         |               |                                                                               |                   |
| Waste Class Desc:        | PHARMACEUTICALS                          |                         |               |                                                                               |                   |
| Waste Class:             | 312                                      |                         |               |                                                                               |                   |
| Waste Class Desc:        | PATHOLOGICAL WASTES                      |                         |               |                                                                               |                   |
| <hr/>                    |                                          |                         |               |                                                                               |                   |
| <a href="#">125</a>      | 5 of 19                                  | ESE/123.7               | 62.4 / -0.58  | 1620 Scott Street<br>Ottawa ON K1Y 4S7                                        | EHS               |
| Order No:                | 20041013015                              |                         |               | Nearest Intersection:                                                         |                   |
| Status:                  | C                                        |                         |               | Municipality:                                                                 |                   |
| Report Type:             | Complete Report                          |                         |               | Client Prov/State:                                                            | ON                |
| Report Date:             | 10/15/04                                 |                         |               | Search Radius (km):                                                           | 0.25              |
| Date Received:           | 10/13/04                                 |                         |               | X:                                                                            | -75.733579        |
| Previous Site Name:      |                                          |                         |               | Y:                                                                            | 45.403594         |
| Lot/Building Size:       |                                          |                         |               |                                                                               |                   |
| Additional Info Ordered: | Fire Insur. Maps and/or Site Plans       |                         |               |                                                                               |                   |
| <hr/>                    |                                          |                         |               |                                                                               |                   |
| <a href="#">125</a>      | 6 of 19                                  | ESE/123.7               | 62.4 / -0.58  | Holland Cross Dental Centre<br>20-1620 Scott Street<br>Ottawa ON K1Y4S7       | GEN               |
| Generator No:            | ON2588173                                |                         |               | Status:                                                                       |                   |
| SIC Code:                | 621210, 621210                           |                         |               | Co Admin:                                                                     |                   |
| SIC Description:         | OFFICES OF DENTISTS, OFFICES OF DENTISTS |                         |               | Choice of Contact:                                                            | CO_OFFICIAL       |
| Approval Years:          | 2016                                     |                         |               | Phone No Admin:                                                               | No                |
| PO Box No:               |                                          |                         |               | Contam. Facility:                                                             | No                |
| Country:                 | Canada                                   |                         |               | MHSW Facility:                                                                | No                |
| <br><u>Detail(s)</u>     |                                          |                         |               |                                                                               |                   |
| Waste Class:             | 312                                      |                         |               |                                                                               |                   |
| Waste Class Desc:        | PATHOLOGICAL WASTES                      |                         |               |                                                                               |                   |
| <hr/>                    |                                          |                         |               |                                                                               |                   |
| <a href="#">125</a>      | 7 of 19                                  | ESE/123.7               | 62.4 / -0.58  | Rexall Pharmacy Group Ltd.<br>1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7 | GEN               |
| Generator No:            | ON9502205                                |                         |               | Status:                                                                       |                   |
| SIC Code:                | 446110                                   |                         |               | Co Admin:                                                                     | Erik Botines      |
| SIC Description:         | 446110                                   |                         |               | Choice of Contact:                                                            | CO_ADMIN          |
| Approval Years:          | 2016                                     |                         |               | Phone No Admin:                                                               | 905-502-5965 Ext. |
| PO Box No:               |                                          |                         |               | Contam. Facility:                                                             | No                |
| Country:                 | Canada                                   |                         |               | MHSW Facility:                                                                | No                |
| <br><u>Detail(s)</u>     |                                          |                         |               |                                                                               |                   |

| Map Key                           | Number of Records | Direction/<br>Distance (m)               | Elev/Diff<br>(m) | Site                                                                         | DB                |
|-----------------------------------|-------------------|------------------------------------------|------------------|------------------------------------------------------------------------------|-------------------|
| Waste Class:<br>Waste Class Desc: |                   | 312<br>PATHOLOGICAL WASTES               |                  |                                                                              |                   |
| Waste Class:<br>Waste Class Desc: |                   | 261<br>PHARMACEUTICALS                   |                  |                                                                              |                   |
| <a href="#">125</a>               | 8 of 19           | ESE/123.7                                | 62.4 / -0.58     | Pharma Plus Drugmarts Ltd<br>1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7 | GEN               |
| Generator No:                     |                   | ON9502205                                |                  | Status:                                                                      |                   |
| SIC Code:                         |                   | 446110                                   |                  | Co Admin:                                                                    | Erik Botines      |
| SIC Description:                  |                   | 446110                                   |                  | Choice of Contact:                                                           | CO_ADMIN          |
| Approval Years:                   |                   | 2015                                     |                  | Phone No Admin:                                                              | 905-502-5965 Ext. |
| PO Box No:                        |                   |                                          |                  | Contam. Facility:                                                            | No                |
| Country:                          |                   | Canada                                   |                  | MHSW Facility:                                                               | No                |
| <u>Detail(s)</u>                  |                   |                                          |                  |                                                                              |                   |
| Waste Class:                      |                   | 312                                      |                  |                                                                              |                   |
| Waste Class Desc:                 |                   | PATHOLOGICAL WASTES                      |                  |                                                                              |                   |
| <a href="#">125</a>               | 9 of 19           | ESE/123.7                                | 62.4 / -0.58     | Holland Cross Dental Centre<br>20-1620 Scott Street<br>Ottawa ON K1Y4S7      | GEN               |
| Generator No:                     |                   | ON2588173                                |                  | Status:                                                                      |                   |
| SIC Code:                         |                   | 621210, 621210                           |                  | Co Admin:                                                                    |                   |
| SIC Description:                  |                   | OFFICES OF DENTISTS, OFFICES OF DENTISTS |                  | Choice of Contact:                                                           | CO_OFFICIAL       |
| Approval Years:                   |                   | 2015                                     |                  | Phone No Admin:                                                              |                   |
| PO Box No:                        |                   |                                          |                  | Contam. Facility:                                                            | No                |
| Country:                          |                   | Canada                                   |                  | MHSW Facility:                                                               | No                |
| <u>Detail(s)</u>                  |                   |                                          |                  |                                                                              |                   |
| Waste Class:                      |                   | 312                                      |                  |                                                                              |                   |
| Waste Class Desc:                 |                   | PATHOLOGICAL WASTES                      |                  |                                                                              |                   |
| <a href="#">125</a>               | 10 of 19          | ESE/123.7                                | 62.4 / -0.58     | Holland Cross Dental Centre<br>20-1620 Scott Street<br>Ottawa ON K1Y4S7      | GEN               |
| Generator No:                     |                   | ON2588173                                |                  | Status:                                                                      |                   |
| SIC Code:                         |                   | 621210, 621210                           |                  | Co Admin:                                                                    |                   |
| SIC Description:                  |                   | OFFICES OF DENTISTS, OFFICES OF DENTISTS |                  | Choice of Contact:                                                           | CO_OFFICIAL       |
| Approval Years:                   |                   | 2014                                     |                  | Phone No Admin:                                                              |                   |
| PO Box No:                        |                   |                                          |                  | Contam. Facility:                                                            | No                |
| Country:                          |                   | Canada                                   |                  | MHSW Facility:                                                               | No                |
| <u>Detail(s)</u>                  |                   |                                          |                  |                                                                              |                   |
| Waste Class:                      |                   | 312                                      |                  |                                                                              |                   |
| Waste Class Desc:                 |                   | PATHOLOGICAL WASTES                      |                  |                                                                              |                   |
| <a href="#">125</a>               | 11 of 19          | ESE/123.7                                | 62.4 / -0.58     | Pharma Plus Drugmarts Ltd<br>1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7 | GEN               |

| Map Key                                                                                                                                                                                       | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                          | DB  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-------------------------------------------------------------------------------|-----|
| <b>Generator No:</b> ON9502205<br><b>SIC Code:</b> 446110<br><b>SIC Description:</b> 446110<br><b>Approval Years:</b> 2014<br><b>PO Box No:</b><br><b>Country:</b> Canada                     |                   |                            |                  |                                                                               |     |
| <b>Status:</b><br><b>Co Admin:</b> Aaron Schrama<br><b>Choice of Contact:</b> CO_ADMIN<br><b>Phone No Admin:</b> 905-502-5965 Ext.<br><b>Contam. Facility:</b> No<br><b>MHSW Facility:</b> No |                   |                            |                  |                                                                               |     |
| <u>Detail(s)</u>                                                                                                                                                                              |                   |                            |                  |                                                                               |     |
| <b>Waste Class:</b> 312<br><b>Waste Class Desc:</b> PATHOLOGICAL WASTES                                                                                                                       |                   |                            |                  |                                                                               |     |
| <a href="#">125</a>                                                                                                                                                                           | 12 of 19          | ESE/123.7                  | 62.4 / -0.58     | Rexall Pharmacy Group Ltd.<br>1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7 | GEN |
| <b>Generator No:</b> ON9502205<br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b> As of Dec 2018<br><b>PO Box No:</b><br><b>Country:</b> Canada                         |                   |                            |                  |                                                                               |     |
| <b>Status:</b> Registered<br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                                     |                   |                            |                  |                                                                               |     |
| <u>Detail(s)</u>                                                                                                                                                                              |                   |                            |                  |                                                                               |     |
| <b>Waste Class:</b> 261 A<br><b>Waste Class Desc:</b> Pharmaceuticals                                                                                                                         |                   |                            |                  |                                                                               |     |
| <b>Waste Class:</b> 312 P<br><b>Waste Class Desc:</b> Pathological wastes                                                                                                                     |                   |                            |                  |                                                                               |     |
| <a href="#">125</a>                                                                                                                                                                           | 13 of 19          | ESE/123.7                  | 62.4 / -0.58     | Holland Cross Dental Centre<br>20-1620 Scott Street<br>Ottawa ON K1Y4S7       | GEN |
| <b>Generator No:</b> ON2588173<br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b> As of Dec 2018<br><b>PO Box No:</b><br><b>Country:</b> Canada                         |                   |                            |                  |                                                                               |     |
| <b>Status:</b> Registered<br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                                     |                   |                            |                  |                                                                               |     |
| <u>Detail(s)</u>                                                                                                                                                                              |                   |                            |                  |                                                                               |     |
| <b>Waste Class:</b> 312 P<br><b>Waste Class Desc:</b> Pathological wastes                                                                                                                     |                   |                            |                  |                                                                               |     |
| <a href="#">125</a>                                                                                                                                                                           | 14 of 19          | ESE/123.7                  | 62.4 / -0.58     | Rexall Pharmacy Group Ltd.<br>1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7 | GEN |
| <b>Generator No:</b> ON9502205<br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b> As of Jul 2020<br><b>PO Box No:</b><br><b>Country:</b> Canada                         |                   |                            |                  |                                                                               |     |
| <b>Status:</b> Registered<br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                                     |                   |                            |                  |                                                                               |     |
| <u>Detail(s)</u>                                                                                                                                                                              |                   |                            |                  |                                                                               |     |

| Map Key             | Number of Records | Direction/<br>Distance (m)                            | Elev/Diff<br>(m) | Site                                                                          | DB         |
|---------------------|-------------------|-------------------------------------------------------|------------------|-------------------------------------------------------------------------------|------------|
| Waste Class:        |                   | 312 P                                                 |                  |                                                                               |            |
| Waste Class Desc:   |                   | Pathological wastes                                   |                  |                                                                               |            |
| Waste Class:        |                   | 261 A                                                 |                  |                                                                               |            |
| Waste Class Desc:   |                   | Pharmaceuticals                                       |                  |                                                                               |            |
| <a href="#">125</a> | 15 of 19          | ESE/123.7                                             | 62.4 / -0.58     | Holland Cross Dental Centre<br>20-1620 Scott Street<br>Ottawa ON K1Y4S7       | GEN        |
| Generator No:       |                   | ON2588173                                             |                  | Status:                                                                       | Registered |
| SIC Code:           |                   |                                                       |                  | Co Admin:                                                                     |            |
| SIC Description:    |                   |                                                       |                  | Choice of Contact:                                                            |            |
| Approval Years:     |                   | As of Oct 2019                                        |                  | Phone No Admin:                                                               |            |
| PO Box No:          |                   |                                                       |                  | Contam. Facility:                                                             |            |
| Country:            |                   | Canada                                                |                  | MHSW Facility:                                                                |            |
| <u>Detail(s)</u>    |                   |                                                       |                  |                                                                               |            |
| Waste Class:        |                   | 148 B                                                 |                  |                                                                               |            |
| Waste Class Desc:   |                   | Misc. wastes and inorganic chemicals                  |                  |                                                                               |            |
| Waste Class:        |                   | 312 P                                                 |                  |                                                                               |            |
| Waste Class Desc:   |                   | Pathological wastes                                   |                  |                                                                               |            |
| Waste Class:        |                   | 146 T                                                 |                  |                                                                               |            |
| Waste Class Desc:   |                   | Other specified inorganic sludges, slurries or solids |                  |                                                                               |            |
| <a href="#">125</a> | 16 of 19          | ESE/123.7                                             | 62.4 / -0.58     | Holland Cross Dental Centre<br>20-1620 Scott Street<br>Ottawa ON K1Y4S7       | GEN        |
| Generator No:       |                   | ON2588173                                             |                  | Status:                                                                       | Registered |
| SIC Code:           |                   |                                                       |                  | Co Admin:                                                                     |            |
| SIC Description:    |                   |                                                       |                  | Choice of Contact:                                                            |            |
| Approval Years:     |                   | As of Nov 2021                                        |                  | Phone No Admin:                                                               |            |
| PO Box No:          |                   |                                                       |                  | Contam. Facility:                                                             |            |
| Country:            |                   | Canada                                                |                  | MHSW Facility:                                                                |            |
| <u>Detail(s)</u>    |                   |                                                       |                  |                                                                               |            |
| Waste Class:        |                   | 312 P                                                 |                  |                                                                               |            |
| Waste Class Desc:   |                   | Pathological wastes                                   |                  |                                                                               |            |
| <a href="#">125</a> | 17 of 19          | ESE/123.7                                             | 62.4 / -0.58     | Rexall Pharmacy Group Ltd.<br>1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7 | GEN        |
| Generator No:       |                   | ON9502205                                             |                  | Status:                                                                       | Registered |
| SIC Code:           |                   |                                                       |                  | Co Admin:                                                                     |            |
| SIC Description:    |                   |                                                       |                  | Choice of Contact:                                                            |            |
| Approval Years:     |                   | As of Nov 2021                                        |                  | Phone No Admin:                                                               |            |
| PO Box No:          |                   |                                                       |                  | Contam. Facility:                                                             |            |
| Country:            |                   | Canada                                                |                  | MHSW Facility:                                                                |            |
| <u>Detail(s)</u>    |                   |                                                       |                  |                                                                               |            |
| Waste Class:        |                   | 312 P                                                 |                  |                                                                               |            |
| Waste Class Desc:   |                   | Pathological wastes                                   |                  |                                                                               |            |
| Waste Class:        |                   | 261 A                                                 |                  |                                                                               |            |

| Map Key             | Number of<br>Records | Direction/<br>Distance (m)                                         | Elev/Diff<br>(m)   | Site                                                                          | DB         |
|---------------------|----------------------|--------------------------------------------------------------------|--------------------|-------------------------------------------------------------------------------|------------|
| Waste Class Desc:   |                      | Pharmaceuticals                                                    |                    |                                                                               |            |
| <a href="#">125</a> | 18 of 19             | ESE/123.7                                                          | 62.4 / -0.58       | Holland Cross Dental Centre<br>20-1620 Scott Street<br>Ottawa ON K1Y4S7       | GEN        |
| Generator No:       |                      | ON2588173                                                          | Status:            |                                                                               | Registered |
| SIC Code:           |                      |                                                                    | Co Admin:          |                                                                               |            |
| SIC Description:    |                      |                                                                    | Choice of Contact: |                                                                               |            |
| Approval Years:     |                      | As of Feb 2022                                                     | Phone No Admin:    |                                                                               |            |
| PO Box No:          |                      |                                                                    | Contam. Facility:  |                                                                               |            |
| Country:            |                      | Canada                                                             | MHSW Facility:     |                                                                               |            |
| <u>Detail(s)</u>    |                      |                                                                    |                    |                                                                               |            |
| Waste Class:        |                      | 312 P                                                              |                    |                                                                               |            |
| Waste Class Desc:   |                      | Pathological wastes                                                |                    |                                                                               |            |
| <a href="#">125</a> | 19 of 19             | ESE/123.7                                                          | 62.4 / -0.58       | Rexall Pharmacy Group Ltd.<br>1620 Scott Street, Unit 29<br>Ottawa ON K1Y 4S7 | GEN        |
| Generator No:       |                      | ON9502205                                                          | Status:            |                                                                               | Registered |
| SIC Code:           |                      |                                                                    | Co Admin:          |                                                                               |            |
| SIC Description:    |                      |                                                                    | Choice of Contact: |                                                                               |            |
| Approval Years:     |                      | As of Feb 2022                                                     | Phone No Admin:    |                                                                               |            |
| PO Box No:          |                      |                                                                    | Contam. Facility:  |                                                                               |            |
| Country:            |                      | Canada                                                             | MHSW Facility:     |                                                                               |            |
| <u>Detail(s)</u>    |                      |                                                                    |                    |                                                                               |            |
| Waste Class:        |                      | 261 A                                                              |                    |                                                                               |            |
| Waste Class Desc:   |                      | Pharmaceuticals                                                    |                    |                                                                               |            |
| Waste Class:        |                      | 312 P                                                              |                    |                                                                               |            |
| Waste Class Desc:   |                      | Pathological wastes                                                |                    |                                                                               |            |
| <a href="#">126</a> | 1 of 3               | ESE/125.4                                                          | 62.9 / -0.15       | Domtar Inc.<br>1600 Scott St<br>Ottawa ON K1Y 4N7                             | SCT        |
| Established:        |                      | 1851                                                               |                    |                                                                               |            |
| Plant Size (ft²):   |                      |                                                                    |                    |                                                                               |            |
| Employment:         |                      | 30                                                                 |                    |                                                                               |            |
| <u>--Details--</u>  |                      |                                                                    |                    |                                                                               |            |
| Description:        |                      | Stationery and Office Supplies Wholesaler-Distributors             |                    |                                                                               |            |
| SIC/NAICS Code:     |                      | 418210                                                             |                    |                                                                               |            |
| Description:        |                      | Other Paper and Disposable Plastic Product Wholesaler-Distributors |                    |                                                                               |            |
| SIC/NAICS Code:     |                      | 418220                                                             |                    |                                                                               |            |
| <a href="#">126</a> | 2 of 3               | ESE/125.4                                                          | 62.9 / -0.15       | E.B. EDDY FOREST PRODUCTS LTD.<br>1600 SCOTT ST FLOOR 7<br>OTTAWA ON K1Y 4N7  | SCT        |
| Established:        |                      | 0000                                                               |                    |                                                                               |            |
| Plant Size (ft²):   |                      | 0                                                                  |                    |                                                                               |            |
| Employment:         |                      | 85                                                                 |                    |                                                                               |            |

| Map Key                     | Number of Records             | Direction/<br>Distance (m)                                         | Elev/Diff<br>(m) | Site                                                     | DB                     |
|-----------------------------|-------------------------------|--------------------------------------------------------------------|------------------|----------------------------------------------------------|------------------------|
| <b>--Details--</b>          |                               |                                                                    |                  |                                                          |                        |
| <b>Description:</b>         |                               | Lumber, Plywood and Millwork Wholesaler-Distributors               |                  |                                                          |                        |
| <b>SIC/NAICS Code:</b>      |                               | 416320                                                             |                  |                                                          |                        |
| <b>Description:</b>         |                               | Stationery and Office Supplies Wholesaler-Distributors             |                  |                                                          |                        |
| <b>SIC/NAICS Code:</b>      |                               | 418210                                                             |                  |                                                          |                        |
| <b>Description:</b>         |                               | Other Paper and Disposable Plastic Product Wholesaler-Distributors |                  |                                                          |                        |
| <b>SIC/NAICS Code:</b>      |                               | 418220                                                             |                  |                                                          |                        |
| <b>Description:</b>         |                               | Log and Wood Chip Wholesaler-Distributors                          |                  |                                                          |                        |
| <b>SIC/NAICS Code:</b>      |                               | 418910                                                             |                  |                                                          |                        |
| <b>Description:</b>         |                               | HARDWOOD DIMENSION AND FLOORING MILLS                              |                  |                                                          |                        |
| <b>SIC/NAICS Code:</b>      |                               | 2426                                                               |                  |                                                          |                        |
| <b>Description:</b>         |                               | PULP MILLS                                                         |                  |                                                          |                        |
| <b>SIC/NAICS Code:</b>      |                               | 2611                                                               |                  |                                                          |                        |
| <b>Description:</b>         |                               | PAPER MILLS                                                        |                  |                                                          |                        |
| <b>SIC/NAICS Code:</b>      |                               | 2621                                                               |                  |                                                          |                        |
| <b>Description:</b>         |                               | COATED AND LAMINATED PAPER, NOT ELSEWHERE CLASSIFIED               |                  |                                                          |                        |
| <b>SIC/NAICS Code:</b>      |                               | 2672                                                               |                  |                                                          |                        |
| <b>Description:</b>         |                               | CONVERTED PAPER AND PAPERBOARD PRODUCTS, NOT ELSEWHERE CLASSIFIED  |                  |                                                          |                        |
| <b>SIC/NAICS Code:</b>      |                               | 2679                                                               |                  |                                                          |                        |
| <a href="#">126</a>         | 3 of 3                        | ESE/125.4                                                          | 62.9 / -0.15     | Colonnade Development Inc.<br>1600 Scott St<br>Ottawa ON | GEN                    |
| <b>Generator No:</b>        | ON3845096                     |                                                                    |                  | <b>Status:</b>                                           |                        |
| <b>SIC Code:</b>            | 531310                        |                                                                    |                  | <b>Co Admin:</b>                                         |                        |
| <b>SIC Description:</b>     | Real Estate Property Managers |                                                                    |                  | <b>Choice of Contact:</b>                                |                        |
| <b>Approval Years:</b>      | 2012                          |                                                                    |                  | <b>Phone No Admin:</b>                                   |                        |
| <b>PO Box No:</b>           |                               |                                                                    |                  | <b>Contam. Facility:</b>                                 |                        |
| <b>Country:</b>             |                               |                                                                    |                  | <b>MHSW Facility:</b>                                    |                        |
| <a href="#">127</a>         | 1 of 1                        | WSW/134.0                                                          | 59.9 / -3.15     | 23 Clearview Avenue<br>Ottawa ON                         | SPL                    |
| <b>Ref No:</b>              | 0368-B52NYV                   |                                                                    |                  | <b>Discharger Report:</b>                                |                        |
| <b>Site No:</b>             | NA                            |                                                                    |                  | <b>Material Group:</b>                                   |                        |
| <b>Incident Dt:</b>         | 2018/09/28                    |                                                                    |                  | <b>Health/Env Conseq:</b>                                | 0 - No Impact          |
| <b>Year:</b>                |                               |                                                                    |                  | <b>Client Type:</b>                                      |                        |
| <b>Incident Cause:</b>      |                               |                                                                    |                  | <b>Sector Type:</b>                                      | Miscellaneous Communal |
| <b>Incident Event:</b>      | Dumping                       |                                                                    |                  | <b>Agency Involved:</b>                                  |                        |
| <b>Contaminant Code:</b>    |                               |                                                                    |                  | <b>Nearest Watercourse:</b>                              |                        |
| <b>Contaminant Name:</b>    |                               |                                                                    |                  | <b>Site Address:</b>                                     | 23 Clearview Avenue    |
| <b>Contaminant Limit 1:</b> |                               |                                                                    |                  | <b>Site District Office:</b>                             | Ottawa                 |
| <b>Contam Limit Freq 1:</b> |                               |                                                                    |                  | <b>Site Postal Code:</b>                                 |                        |
| <b>Contaminant UN No 1:</b> |                               |                                                                    |                  | <b>Site Region:</b>                                      | Eastern                |
| <b>Environment Impact:</b>  |                               |                                                                    |                  | <b>Site Municipality:</b>                                | Ottawa                 |
| <b>Nature of Impact:</b>    |                               |                                                                    |                  | <b>Site Lot:</b>                                         |                        |
| <b>Receiving Medium:</b>    |                               |                                                                    |                  | <b>Site Conc:</b>                                        |                        |
| <b>Receiving Env:</b>       | Land                          |                                                                    |                  | <b>Northing:</b>                                         | 5028125                |
| <b>MOE Response:</b>        | No                            |                                                                    |                  | <b>Easting:</b>                                          | 441775                 |
| <b>Dt MOE Arvl on Scn:</b>  |                               |                                                                    |                  | <b>Site Geo Ref Accu:</b>                                |                        |
| <b>MOE Reported Dt:</b>     | 2018/09/28                    |                                                                    |                  | <b>Site Map Datum:</b>                                   |                        |
| <b>Dt Document Closed:</b>  |                               |                                                                    |                  | <b>SAC Action Class:</b>                                 | Land Spills            |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                                                                      | DB  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|---------------|---------------------------------------------------------------------------|-----|
| <b>Incident Reason:</b> Deliberate Act<br><b>Site Name:</b> Residential House <UNOFFICIAL><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> Household cleaning product dumped to cb (~10L)- Ottawa<br><b>Contaminant Qty:</b>                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                         |               |                                                                           |     |
| <a href="#">128</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 of 2            | ESE/134.6               | 62.9 / -0.15  | City of Ottawa<br>Hamilton Avenue and Bullman Street<br>Ottawa ON         | CA  |
| <b>Certificate #:</b> 3200-6AKNDM<br><b>Application Year:</b> 2005<br><b>Issue Date:</b> 3/21/2005<br><b>Approval Type:</b> Municipal and Private Sewage Works<br><b>Status:</b> Approved<br><b>Application Type:</b><br><b>Client Name:</b><br><b>Client Address:</b><br><b>Client City:</b><br><b>Client Postal Code:</b><br><b>Project Description:</b><br><b>Contaminants:</b><br><b>Emission Control:</b>                                                                                                                                                                                                                                                         |                   |                         |               |                                                                           |     |
| <a href="#">128</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2 of 2            | ESE/134.6               | 62.9 / -0.15  | City of Ottawa<br>Hamilton Avenue and Bullman Street<br>Ottawa ON K2G 6J8 | ECA |
| <b>Approval No:</b> 3200-6AKNDM<br><b>Approval Date:</b> 2005-03-21<br><b>Status:</b> Approved<br><b>Record Type:</b> ECA<br><b>Link Source:</b> IDS<br><b>SWP Area Name:</b> Rideau Valley<br><b>Approval Type:</b> ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS<br><b>Project Type:</b> MUNICIPAL AND PRIVATE SEWAGE WORKS<br><b>Business Name:</b> City of Ottawa<br><b>Address:</b> Hamilton Avenue and Bullman Street<br><b>Full Address:</b><br><b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/8688-6AGSJ2-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/8688-6AGSJ2-14.pdf</a><br><b>PDF Site Location:</b> |                   |                         |               |                                                                           |     |
| <b>MOE District:</b> Ottawa<br><b>City:</b><br><b>Longitude:</b> -75.7298<br><b>Latitude:</b> 45.3968<br><b>Geometry X:</b><br><b>Geometry Y:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                         |               |                                                                           |     |
| <a href="#">129</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 of 2            | W/135.2                 | 59.6 / -3.46  | Enbridge Energy Distribution Inc.<br>123 Carleton Ave<br>Ottawa ON        | SPL |
| <b>Ref No:</b> 1852-B9SLLB<br><b>Site No:</b> NA<br><b>Incident Dt:</b> 2/27/2019<br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b> Leak/Break<br><b>Contaminant Code:</b> 35<br><b>Contaminant Name:</b> NATURAL GAS (METHANE)<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b> 1075<br><b>Environment Impact:</b><br><b>Nature of Impact:</b>                                                                                                                                                                                                                                                          |                   |                         |               |                                                                           |     |
| <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b> 2 - Minor Environment<br><b>Client Type:</b> Corporation<br><b>Sector Type:</b> Miscellaneous Communal<br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b> 123 Carleton Ave<br><b>Site District Office:</b> Ottawa<br><b>Site Postal Code:</b><br><b>Site Region:</b> Eastern<br><b>Site Municipality:</b> Ottawa<br><b>Site Lot:</b>                                                                                                                                                                                                                   |                   |                         |               |                                                                           |     |

| Map Key                                                                                                                                                                                    | Number of Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                              | Elev/Diff<br>(m) | Site                                                                                                                                                                                                                                              | DB |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| <b>Receiving Medium:</b><br><b>Receiving Env:</b> Air<br><b>MOE Response:</b> No<br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 2/27/2019<br><b>Dt Document Closed:</b> 5/8/2019 |                   | <b>Incident Reason:</b> Operator/Human Error<br><b>Site Name:</b> Residential<UNOFFICIAL><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> TSSA FSB 1.25" plastic gas main linestrike, made safe<br><b>Contaminant Qty:</b> 0 L |                  | <b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b> TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill Pipeline/Components<br><b>Source Type:</b> |    |

|                                                                 |        |         |                            |                                                                  |      |
|-----------------------------------------------------------------|--------|---------|----------------------------|------------------------------------------------------------------|------|
| <a href="#">129</a>                                             | 2 of 2 | W/135.2 | 59.6 / -3.46               | ENBRIDGE GAS INC<br>123 CARLETON AVE,,OTTAWA,ON,K1Y 0J2,CA<br>ON | PINC |
| <b>Incident Id:</b>                                             |        |         | <b>Pipe Material:</b>      |                                                                  |      |
| <b>Incident No:</b> 2519348                                     |        |         | <b>Fuel Category:</b>      |                                                                  |      |
| <b>Incident Reported Dt:</b> 2/28/2019                          |        |         | <b>Health Impact:</b>      |                                                                  |      |
| <b>Type:</b> FS-Pipeline Incident                               |        |         | <b>Environment Impact:</b> |                                                                  |      |
| <b>Status Code:</b>                                             |        |         | <b>Property Damage:</b>    |                                                                  |      |
| <b>Tank Status:</b> Non Mandated                                |        |         | <b>Service Interrupt:</b>  |                                                                  |      |
| <b>Task No:</b>                                                 |        |         | <b>Enforce Policy:</b>     |                                                                  |      |
| <b>Spills Action Centre:</b>                                    |        |         | <b>Public Relation:</b>    |                                                                  |      |
| <b>Fuel Type:</b>                                               |        |         | <b>Pipeline System:</b>    |                                                                  |      |
| <b>Fuel Occurrence Tp:</b>                                      |        |         | <b>PSIG:</b>               |                                                                  |      |
| <b>Date of Occurrence:</b>                                      |        |         | <b>Attribute Category:</b> |                                                                  |      |
| <b>Occurrence Start Dt:</b>                                     |        |         | <b>Regulator Location:</b> |                                                                  |      |
| <b>Depth:</b>                                                   |        |         | <b>Method Details:</b>     |                                                                  |      |
| <b>Customer Acct Name:</b> ENBRIDGE GAS INC                     |        |         |                            |                                                                  |      |
| <b>Incident Address:</b> 123 CARLETON AVE,,OTTAWA,ON,K1Y 0J2,CA |        |         |                            |                                                                  |      |
| <b>Operation Type:</b>                                          |        |         |                            |                                                                  |      |
| <b>Pipeline Type:</b>                                           |        |         |                            |                                                                  |      |
| <b>Regulator Type:</b>                                          |        |         |                            |                                                                  |      |
| <b>Summary:</b>                                                 |        |         |                            |                                                                  |      |
| <b>Reported By:</b>                                             |        |         |                            |                                                                  |      |
| <b>Affiliation:</b>                                             |        |         |                            |                                                                  |      |
| <b>Occurrence Desc:</b>                                         |        |         |                            |                                                                  |      |
| <b>Damage Reason:</b>                                           |        |         |                            |                                                                  |      |
| <b>Notes:</b>                                                   |        |         |                            |                                                                  |      |

|                             |        |               |                                            |                              |     |
|-----------------------------|--------|---------------|--------------------------------------------|------------------------------|-----|
| <a href="#">130</a>         | 1 of 1 | ENE/136.7     | 61.9 / -1.15                               | 50 Burnside Ave<br>Ottawa ON | SPL |
| <b>Ref No:</b>              |        | 1051-A7UU8M   | <b>Discharger Report:</b>                  |                              |     |
| <b>Site No:</b>             |        | NA            | <b>Material Group:</b>                     |                              |     |
| <b>Incident Dt:</b>         |        | 2016/03/08    | <b>Health/Env Conseq:</b>                  |                              |     |
| <b>Year:</b>                |        |               | <b>Client Type:</b>                        |                              |     |
| <b>Incident Cause:</b>      |        |               | <b>Sector Type:</b> Miscellaneous Communal |                              |     |
| <b>Incident Event:</b>      |        | Leak/Break    | <b>Agency Involved:</b>                    |                              |     |
| <b>Contaminant Code:</b>    |        | 13            | <b>Nearest Watercourse:</b>                |                              |     |
| <b>Contaminant Name:</b>    |        | FUEL (N.O.S.) | <b>Site Address:</b> 50 Burnside Ave       |                              |     |
| <b>Contaminant Limit 1:</b> |        |               | <b>Site District Office:</b>               |                              |     |
| <b>Contam Limit Freq 1:</b> |        |               | <b>Site Postal Code:</b>                   |                              |     |
| <b>Contaminant UN No 1:</b> |        |               | <b>Site Region:</b>                        |                              |     |
| <b>Environment Impact:</b>  |        |               | <b>Site Municipality:</b> Ottawa           |                              |     |
| <b>Nature of Impact:</b>    |        |               | <b>Site Lot:</b>                           |                              |     |
| <b>Receiving Medium:</b>    |        |               | <b>Site Conc:</b>                          |                              |     |
| <b>Receiving Env:</b>       |        | Surface Water | <b>Northing:</b>                           |                              |     |
| <b>MOE Response:</b>        |        | No            | <b>Easting:</b>                            |                              |     |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                                                                                                                                            | DB  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| <b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 2016/03/08<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b> Operator/Human Error<br><b>Site Name:</b> spill<UNOFFICIAL><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> Ottawa small fuel spill from a car<br><b>Contaminant Qty:</b> 1 L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |                         |               |                                                                                                                                                 |     |
| <b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b> Land Spills<br><b>Source Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                         |               |                                                                                                                                                 |     |
| <a href="#">131</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 of 1            | ESE/140.0               | 61.9 / -1.15  | <b>PRIVATE RESIDENCE</b><br><b>RESIDENCE AT 50 PINEHURST OWNED BY MR. MCCARTHY (722-7298) FURNACE OIL TANK</b><br><b>OTTAWA CITY ON K1Y 1K4</b> | SPL |
| <b>Ref No:</b> 87812<br><b>Site No:</b><br><b>Incident Dt:</b> 7/1/1993<br><b>Year:</b><br><b>Incident Cause:</b> ABOVE-GROUND TANK LEAK<br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b> NOT ANTICIPATED<br><b>Nature of Impact:</b> Other<br><b>Receiving Medium:</b> LAND<br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 7/1/1993<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b> CORROSION<br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> PRIVATE RESIDENCE - 25 L OF FURNACE OIL TO EARTHENFLOOR IN BASEMENT.<br><b>Contaminant Qty:</b> |                   |                         |               |                                                                                                                                                 |     |
| <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><b>Site Municipality:</b> 20101<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b>                                                                                                                                                                                                                                                                                                             |                   |                         |               |                                                                                                                                                 |     |
| <a href="#">132</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 of 1            | SE/141.2                | 62.9 / -0.15  | <b>PE4962: 30, 34 and 40 Holland Ave, Ottawa ON</b><br><b>Ottawa ON K1Y 0X4</b>                                                                 | EHS |
| <b>Order No:</b> 21030800008<br><b>Status:</b> C<br><b>Report Type:</b> Standard Report<br><b>Report Date:</b> 11-MAR-21<br><b>Date Received:</b> 08-MAR-21<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                         |               |                                                                                                                                                 |     |
| <b>Nearest Intersection:</b><br><b>Municipality:</b> Ottawa<br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.734012<br><b>Y:</b> 45.4026805                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                         |               |                                                                                                                                                 |     |
| <a href="#">133</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 of 9            | E/141.5                 | 60.9 / -2.15  | <b>LEONES SERVICE CENTRE LTD</b><br><b>1480 SCOTT ST</b><br><b>OTTAWA ON K1Y2N4</b>                                                             | PRT |
| <b>Location ID:</b> 11084<br><b>Type:</b> retail<br><b>Expiry Date:</b> 1996-03-31                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                         |               |                                                                                                                                                 |     |

| Map Key                     | Number of<br>Records | Direction/<br>Distance (m)                   | Elev/Diff<br>(m) | Site                                                             | DB   |
|-----------------------------|----------------------|----------------------------------------------|------------------|------------------------------------------------------------------|------|
| Capacity (L):<br>Licence #: |                      | 0<br>0049665001                              |                  |                                                                  |      |
| <a href="#">133</a>         | 2 of 9               | E/141.5                                      | 60.9 / -2.15     | LEONES SERVICE CENTRE LTD<br>1480 SCOTT ST<br>OTTAWA ON K1Y 2N4  | FSTH |
| License Issue Date:         |                      | 3/1/2002                                     |                  |                                                                  |      |
| Tank Status:                |                      | Licensed                                     |                  |                                                                  |      |
| Tank Status As Of:          |                      | August 2007                                  |                  |                                                                  |      |
| Operation Type:             |                      | Retail Fuel Outlet                           |                  |                                                                  |      |
| Facility Type:              |                      | Gasoline Station - Full Serve                |                  |                                                                  |      |
| --Details--                 |                      |                                              |                  |                                                                  |      |
| Status:                     |                      | Active                                       |                  |                                                                  |      |
| Year of Installation:       |                      | 1990                                         |                  |                                                                  |      |
| Corrosion Protection:       |                      |                                              |                  |                                                                  |      |
| Capacity:                   |                      | 18100                                        |                  |                                                                  |      |
| Tank Fuel Type:             |                      | Liquid Fuel Single Wall UST - Gasoline       |                  |                                                                  |      |
| Status:                     |                      | Active                                       |                  |                                                                  |      |
| Year of Installation:       |                      | 1990                                         |                  |                                                                  |      |
| Corrosion Protection:       |                      |                                              |                  |                                                                  |      |
| Capacity:                   |                      | 18100                                        |                  |                                                                  |      |
| Tank Fuel Type:             |                      | Liquid Fuel Single Wall UST - Diesel         |                  |                                                                  |      |
| Status:                     |                      | Active                                       |                  |                                                                  |      |
| Year of Installation:       |                      | 1990                                         |                  |                                                                  |      |
| Corrosion Protection:       |                      |                                              |                  |                                                                  |      |
| Capacity:                   |                      | 18100                                        |                  |                                                                  |      |
| Tank Fuel Type:             |                      | Liquid Fuel Single Wall UST - Gasoline       |                  |                                                                  |      |
| <a href="#">133</a>         | 3 of 9               | E/141.5                                      | 60.9 / -2.15     | LEONE'S SERVICE CENTRE LTD<br>1480 SCOTT ST<br>OTTAWA ON K1Y 2N4 | RST  |
| Headcode:                   |                      | 01186800                                     |                  |                                                                  |      |
| Headcode Desc:              |                      | SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS |                  |                                                                  |      |
| Phone:                      |                      |                                              |                  |                                                                  |      |
| List Name:                  |                      |                                              |                  |                                                                  |      |
| Description:                |                      |                                              |                  |                                                                  |      |
| <a href="#">133</a>         | 4 of 9               | E/141.5                                      | 60.9 / -2.15     | LEONES SERVICE CENTRE LTD<br>1480 SCOTT ST<br>OTTAWA ON K1Y 2N4  | FSTH |
| License Issue Date:         |                      | 3/1/2002                                     |                  |                                                                  |      |
| Tank Status:                |                      | Licensed                                     |                  |                                                                  |      |
| Tank Status As Of:          |                      | December 2008                                |                  |                                                                  |      |
| Operation Type:             |                      | Retail Fuel Outlet                           |                  |                                                                  |      |
| Facility Type:              |                      | Gasoline Station - Full Serve                |                  |                                                                  |      |
| --Details--                 |                      |                                              |                  |                                                                  |      |
| Status:                     |                      | Active                                       |                  |                                                                  |      |
| Year of Installation:       |                      | 1990                                         |                  |                                                                  |      |
| Corrosion Protection:       |                      |                                              |                  |                                                                  |      |
| Capacity:                   |                      | 18100                                        |                  |                                                                  |      |
| Tank Fuel Type:             |                      | Liquid Fuel Single Wall UST - Gasoline       |                  |                                                                  |      |

| Map Key               | Number of Records | Direction/<br>Distance (m)             | Elev/Diff<br>(m) | Site | DB |
|-----------------------|-------------------|----------------------------------------|------------------|------|----|
| Status:               |                   | Active                                 |                  |      |    |
| Year of Installation: |                   | 1990                                   |                  |      |    |
| Corrosion Protection: |                   |                                        |                  |      |    |
| Capacity:             |                   | 18100                                  |                  |      |    |
| Tank Fuel Type:       |                   | Liquid Fuel Single Wall UST - Gasoline |                  |      |    |
| Status:               |                   | Active                                 |                  |      |    |
| Year of Installation: |                   | 1990                                   |                  |      |    |
| Corrosion Protection: |                   |                                        |                  |      |    |
| Capacity:             |                   | 18100                                  |                  |      |    |
| Tank Fuel Type:       |                   | Liquid Fuel Single Wall UST - Diesel   |                  |      |    |

|                     |        |         |              |                                                     |      |
|---------------------|--------|---------|--------------|-----------------------------------------------------|------|
| <a href="#">133</a> | 5 of 9 | E/141.5 | 60.9 / -2.15 | M & N AUTO CENTRE LTD<br>1484 SCOTT ST<br>OTTAWA ON | DTNK |
|---------------------|--------|---------|--------------|-----------------------------------------------------|------|

Delisted Expired Fuel Safety Facilities

|                              |                                |                      |  |
|------------------------------|--------------------------------|----------------------|--|
| Instance No:                 | 10206095                       | Expired Date:        |  |
| Status:                      | EXPIRED                        | Max Hazard Rank:     |  |
| Instance ID:                 | 13846                          | Facility Location:   |  |
| Instance Type:               | FS Facility                    | Facility Type:       |  |
| Instance Creation Dt:        |                                | Fuel Type 2:         |  |
| Instance Install Dt:         |                                | Fuel Type 3:         |  |
| Item Description:            |                                | Panam Related:       |  |
| Manufacturer:                |                                | Panam Venue Nm:      |  |
| Model:                       |                                | External Identifier: |  |
| Serial No:                   |                                | Item:                |  |
| ULC Standard:                |                                | Piping Steel:        |  |
| Quantity:                    |                                | Piping Galvanized:   |  |
| Unit of Measure:             |                                | Tank Single Wall St: |  |
| Overfill Prot Type:          |                                | Piping Underground:  |  |
| Creation Date:               |                                | Tank Underground:    |  |
| Next Periodic Str DT:        |                                | Source:              |  |
| TSSA Base Sched Cycle 2:     |                                |                      |  |
| TSSAMax Hazard Rank 1:       |                                |                      |  |
| TSSA Risk Based Periodic Yn: |                                |                      |  |
| TSSA Volume of Directives:   |                                |                      |  |
| TSSA Periodic Exempt:        |                                |                      |  |
| TSSA Statutory Interval:     |                                |                      |  |
| TSSA Recd Insp Interva:      |                                |                      |  |
| TSSA Recd Tolerance:         |                                |                      |  |
| TSSA Program Area:           |                                |                      |  |
| TSSA Program Area 2:         |                                |                      |  |
| Description:                 | FS Propane Vehicle Conv Centre |                      |  |
| Original Source:             | EXP                            |                      |  |
| Record Date:                 | Up to Mar 2012                 |                      |  |

|                     |        |         |              |                                                         |     |
|---------------------|--------|---------|--------------|---------------------------------------------------------|-----|
| <a href="#">133</a> | 6 of 9 | E/141.5 | 60.9 / -2.15 | CAROLE RAYMOND<br>1484A SCOTT ST.,<br>OTTAWA ON K1Y 2N4 | GEN |
|---------------------|--------|---------|--------------|---------------------------------------------------------|-----|

|                  |                           |                    |  |
|------------------|---------------------------|--------------------|--|
| Generator No:    | ON4292232                 | Status:            |  |
| SIC Code:        | 811111                    | Co Admin:          |  |
| SIC Description: | General Automotive Repair | Choice of Contact: |  |
| Approval Years:  | 2010                      | Phone No Admin:    |  |
| PO Box No:       |                           | Contam. Facility:  |  |
| Country:         |                           | MHSW Facility:     |  |

Detail(s)

| Map Key              | Number of<br>Records | Direction/<br>Distance (m)              | Elev/Diff<br>(m) | Site                                                                                       | DB                |
|----------------------|----------------------|-----------------------------------------|------------------|--------------------------------------------------------------------------------------------|-------------------|
| Waste Class:         |                      | 252                                     |                  |                                                                                            |                   |
| Waste Class Desc:    |                      | WASTE OILS & LUBRICANTS                 |                  |                                                                                            |                   |
|                      |                      |                                         |                  |                                                                                            |                   |
| <a href="#">133</a>  | 7 of 9               | E/141.5                                 | 60.9 / -2.15     | Leone's Service Centre Ltd.<br>1480 Scott St,<br>ottawa ON                                 | GEN               |
| Generator No:        |                      | ON8286000                               |                  | Status:                                                                                    |                   |
| SIC Code:            |                      | 447190                                  |                  | Co Admin:                                                                                  |                   |
| SIC Description:     |                      |                                         |                  | Choice of Contact:                                                                         |                   |
| Approval Years:      |                      | 2013                                    |                  | Phone No Admin:                                                                            |                   |
| PO Box No:           |                      |                                         |                  | Contam. Facility:                                                                          |                   |
| Country:             |                      |                                         |                  | MHSW Facility:                                                                             |                   |
| <u>Detail(s)</u>     |                      |                                         |                  |                                                                                            |                   |
| Waste Class:         |                      | 221                                     |                  |                                                                                            |                   |
| Waste Class Desc:    |                      | LIGHT FUELS                             |                  |                                                                                            |                   |
|                      |                      |                                         |                  |                                                                                            |                   |
| <a href="#">133</a>  | 8 of 9               | E/141.5                                 | 60.9 / -2.15     | LEONE'S SERVICE CENTRE LTD<br>1480 SCOTT ST<br>OTTAWA ON K1Y2N4                            | RST               |
| Headcode:            |                      | 01186800                                |                  |                                                                                            |                   |
| Headcode Desc:       |                      | SERVICE STATIONS GASOLINE OIL & NATURAL |                  |                                                                                            |                   |
| Phone:               |                      | 6137287088                              |                  |                                                                                            |                   |
| List Name:           |                      |                                         |                  |                                                                                            |                   |
| Description:         |                      |                                         |                  |                                                                                            |                   |
|                      |                      |                                         |                  |                                                                                            |                   |
| <a href="#">133</a>  | 9 of 9               | E/141.5                                 | 60.9 / -2.15     | Leone's Service Centre Ltd.<br>1480 Scott St,<br>ottawa ON K1Y 2N4                         | GEN               |
| Generator No:        |                      | ON8286000                               |                  | Status:                                                                                    |                   |
| SIC Code:            |                      | 447190                                  |                  | Co Admin:                                                                                  | Terry Barnaby     |
| SIC Description:     |                      | 447190                                  |                  | Choice of Contact:                                                                         | CO_OFFICIAL       |
| Approval Years:      |                      | 2014                                    |                  | Phone No Admin:                                                                            | 613-822-0624 Ext. |
| PO Box No:           |                      |                                         |                  | Contam. Facility:                                                                          | No                |
| Country:             |                      | Canada                                  |                  | MHSW Facility:                                                                             | No                |
| <u>Detail(s)</u>     |                      |                                         |                  |                                                                                            |                   |
| Waste Class:         |                      | 221                                     |                  |                                                                                            |                   |
| Waste Class Desc:    |                      | LIGHT FUELS                             |                  |                                                                                            |                   |
|                      |                      |                                         |                  |                                                                                            |                   |
| <a href="#">134</a>  | 1 of 1               | ENE/148.8                               | 60.9 / -2.15     | PRIVATE RESIDENCE<br>AT RESIDENCE AT 154 HINCHY AVE. FURNACE<br>OIL TANK<br>OTTAWA CITY ON | SPL               |
| Ref No:              |                      | 174104                                  |                  | Discharger Report:                                                                         |                   |
| Site No:             |                      |                                         |                  | Material Group:                                                                            |                   |
| Incident Dt:         |                      | //                                      |                  | Health/Env Conseq:                                                                         |                   |
| Year:                |                      |                                         |                  | Client Type:                                                                               |                   |
| Incident Cause:      |                      | ABOVE-GROUND TANK LEAK                  |                  | Sector Type:                                                                               |                   |
| Incident Event:      |                      |                                         |                  | Agency Involved:                                                                           |                   |
| Contaminant Code:    |                      |                                         |                  | Nearest Watercourse:                                                                       |                   |
| Contaminant Name:    |                      |                                         |                  | Site Address:                                                                              |                   |
| Contaminant Limit 1: |                      |                                         |                  | Site District Office:                                                                      |                   |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                               | DB   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|--------------------------------------------------------------------|------|
| <b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b> CONFIRMED<br><b>Nature of Impact:</b> Soil contamination<br><b>Receiving Medium:</b> LAND<br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 10/23/1999<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b> CORROSION<br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> RESIDENCE - FURNACE OIL TO EARTHEN BASEMENT IN HOME FROM STORAGE TANK.<br><b>Contaminant Qty:</b> |                   |                            |                  |                                                                    |      |
| <b>Site Postal Code:</b><br><b>Site Region:</b><br><b>Site Municipality:</b> 20101<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b> REPORT FAXED TO TSSA<br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b>                                                                                                                                                                                                                                                                                          |                   |                            |                  |                                                                    |      |
| <a href="#">135</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1 of 2            | SW/151.8                   | 63.7 / 0.65      | OTTAWA CITY<br>CARLETON AVE/PREMIER AVE.<br>OTTAWA CITY ON         | CA   |
| <b>Certificate #:</b> 3-1257-95-<br><b>Application Year:</b> 95<br><b>Issue Date:</b> 9/8/1995<br><b>Approval Type:</b> Municipal sewage<br><b>Status:</b> Approved<br><b>Application Type:</b><br><b>Client Name:</b><br><b>Client Address:</b><br><b>Client City:</b><br><b>Client Postal Code:</b><br><b>Project Description:</b><br><b>Contaminants:</b><br><b>Emission Control:</b>                                                                                                                                                                                                   |                   |                            |                  |                                                                    |      |
| <a href="#">135</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2 of 2            | SW/151.8                   | 63.7 / 0.65      | OTTAWA CITY<br>CARLETON AVE/PREMIER AVE.<br>OTTAWA CITY ON         | CA   |
| <b>Certificate #:</b> 7-0898-95-<br><b>Application Year:</b> 95<br><b>Issue Date:</b> 9/8/1995<br><b>Approval Type:</b> Municipal water<br><b>Status:</b> Approved<br><b>Application Type:</b><br><b>Client Name:</b><br><b>Client Address:</b><br><b>Client City:</b><br><b>Client Postal Code:</b><br><b>Project Description:</b><br><b>Contaminants:</b><br><b>Emission Control:</b>                                                                                                                                                                                                    |                   |                            |                  |                                                                    |      |
| <a href="#">136</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1 of 3            | NE/152.4                   | 54.7 / -8.33     | Pomerleau Inc<br>105 Sir John A MacDonald PKY<br>OTTAWA ON K1A 0M8 | EASR |
| <b>Approval No:</b> R-009-2111688920<br><b>Status:</b> REGISTERED<br><b>Date:</b> 2019-10-31<br><b>MOE District:</b> Ottawa<br><b>Municipality:</b> OTTAWA<br><b>Latitude:</b> 45.37333333                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                    |      |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                     | DB   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|--------------------------------------------------------------------------|------|
| <b>Record Type:</b> EASR<br><b>Link Source:</b> MOFA<br><b>Project Type:</b> Water Taking - Construction Dewatering<br><b>Full Address:</b><br><b>Approval Type:</b> EASR-Water Taking - Construction Dewatering<br><b>SWP Area Name:</b> Rideau Valley<br><b>PDF URL:</b><br><b>PDF Site Location:</b>                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                            |                  |                                                                          |      |
| <a href="#">136</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2 of 3            | NE/152.4                   | 54.7 / -8.33     | Pomerleau Inc.<br>105 Sir John A. Macdonald Parkway<br>Ottawa ON K1A 0N4 | GEN  |
| <b>Generator No:</b> ON4153609<br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b> As of Jul 2020<br><b>PO Box No:</b><br><b>Country:</b> Canada<br><b>Status:</b> Registered<br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                            |                  |                                                                          |      |
| <b>Detail(s)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                            |                  |                                                                          |      |
| <b>Waste Class:</b> 221 I<br><b>Waste Class Desc:</b> Light fuels                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                                                          |      |
| <a href="#">136</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3 of 3            | NE/152.4                   | 54.7 / -8.33     | Pomerleau Inc.<br>105 Sir John A. Macdonald Parkway<br>Ottawa ON K1A 0N4 | GEN  |
| <b>Generator No:</b> ON4153609<br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b> As of Jan 2021<br><b>PO Box No:</b><br><b>Country:</b> Canada<br><b>Status:</b> Registered<br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                            |                  |                                                                          |      |
| <b>Detail(s)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                            |                  |                                                                          |      |
| <b>Waste Class:</b> 221 I<br><b>Waste Class Desc:</b> Light fuels                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                                                          |      |
| <a href="#">137</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 6            | E/152.7                    | 60.9 / -2.15     | LEONES SERVICE CENTRE LTD<br>1480 SCOTT ST OTTAWA K1Y 2N4 ON CA<br>ON    | DTNK |
| <b>Delisted Expired Fuel Safety Facilities</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                            |                  |                                                                          |      |
| <b>Instance No:</b> 10906665<br><b>Status:</b> EXPIRED<br><b>Instance ID:</b><br><b>Instance Type:</b><br><b>Instance Creation Dt:</b> 7/19/2000 8:15:15 PM<br><b>Instance Install Dt:</b> 5/14/2009<br><b>Item Description:</b> FS Liquid Fuel Tank<br><b>Manufacturer:</b> NULL<br><b>Model:</b> NULL<br><b>Serial No:</b> NULL<br><b>ULC Standard:</b> NULL<br><b>Expired Date:</b><br><b>Max Hazard Rank:</b> NULL<br><b>Facility Location:</b> 1480 SCOTT ST OTTAWA K1Y 2N4 ON CA<br><b>Facility Type:</b> FS LIQUID FUEL TANK<br><b>Fuel Type 2:</b> NULL<br><b>Fuel Type 3:</b> NULL<br><b>Panam Related:</b> NULL<br><b>Panam Venue Nm:</b> NULL<br><b>External Identifier:</b> NULL<br><b>Item:</b><br><b>Piping Steel:</b> |                   |                            |                  |                                                                          |      |

| Map Key                      | Number of Records   | Direction/ Distance (m) | Elev/Diff (m) | Site                 | DB                  |
|------------------------------|---------------------|-------------------------|---------------|----------------------|---------------------|
| Quantity:                    | 1                   |                         |               | Piping Galvanized:   |                     |
| Unit of Measure:             | EA                  |                         |               | Tank Single Wall St: |                     |
| Overfill Prot Type:          | NULL                |                         |               | Piping Underground:  |                     |
| Creation Date:               | 7/5/2009 1:22:07 AM |                         |               | Tank Underground:    |                     |
| Next Periodic Str DT:        | NULL                |                         |               | Source:              | FS Liquid Fuel Tank |
| TSSA Base Sched Cycle 2:     | NULL                |                         |               |                      |                     |
| TSSAMax Hazard Rank 1:       | NULL                |                         |               |                      |                     |
| TSSA Risk Based Periodic Yn: | NULL                |                         |               |                      |                     |
| TSSA Volume of Directives:   | NULL                |                         |               |                      |                     |
| TSSA Periodic Exempt:        | NULL                |                         |               |                      |                     |
| TSSA Statutory Interval:     | NULL                |                         |               |                      |                     |
| TSSA Recd Insp Interva:      | NULL                |                         |               |                      |                     |
| TSSA Recd Tolerance:         | NULL                |                         |               |                      |                     |
| TSSA Program Area:           | NULL                |                         |               |                      |                     |
| TSSA Program Area 2:         | NULL                |                         |               |                      |                     |
| Description:                 | 2009VBS             |                         |               |                      |                     |
| Original Source:             | EXP                 |                         |               |                      |                     |
| Record Date:                 | 31-JUL-2020         |                         |               |                      |                     |

[137](#) 2 of 6 E/152.7 60.9 / -2.15 LEONES SERVICE CENTRE LTD 1480 SCOTT ST OTTAWA K1Y 2N4 ON CA ON DTNK

Delisted Expired Fuel Safety Facilities

|                              |                      |                      |                                    |
|------------------------------|----------------------|----------------------|------------------------------------|
| Instance No:                 | 11349414             | Expired Date:        |                                    |
| Status:                      | EXPIRED              | Max Hazard Rank:     | NULL                               |
| Instance ID:                 |                      | Facility Location:   | 1480 SCOTT ST OTTAWA K1Y 2N4 ON CA |
| Instance Type:               |                      | Facility Type:       | FS LIQUID FUEL TANK                |
| Instance Creation Dt:        | 7/19/2000 8:15:15 PM | Fuel Type 2:         | NULL                               |
| Instance Install Dt:         | 5/14/2009            | Fuel Type 3:         | NULL                               |
| Item Description:            | FS Liquid Fuel Tank  | Panam Related:       | NULL                               |
| Manufacturer:                | NULL                 | Panam Venue Nm:      | NULL                               |
| Model:                       | NULL                 | External Identifier: | NULL                               |
| Serial No:                   | NULL                 | Item:                |                                    |
| ULC Standard:                | NULL                 | Piping Steel:        |                                    |
| Quantity:                    | 1                    | Piping Galvanized:   |                                    |
| Unit of Measure:             | EA                   | Tank Single Wall St: |                                    |
| Overfill Prot Type:          | NULL                 | Piping Underground:  |                                    |
| Creation Date:               | 7/5/2009 1:24:54 AM  | Tank Underground:    |                                    |
| Next Periodic Str DT:        | NULL                 | Source:              | FS Liquid Fuel Tank                |
| TSSA Base Sched Cycle 2:     | NULL                 |                      |                                    |
| TSSAMax Hazard Rank 1:       | NULL                 |                      |                                    |
| TSSA Risk Based Periodic Yn: | NULL                 |                      |                                    |
| TSSA Volume of Directives:   | NULL                 |                      |                                    |
| TSSA Periodic Exempt:        | NULL                 |                      |                                    |
| TSSA Statutory Interval:     | NULL                 |                      |                                    |
| TSSA Recd Insp Interva:      | NULL                 |                      |                                    |
| TSSA Recd Tolerance:         | NULL                 |                      |                                    |
| TSSA Program Area:           | NULL                 |                      |                                    |
| TSSA Program Area 2:         | NULL                 |                      |                                    |
| Description:                 | 2009VBS              |                      |                                    |
| Original Source:             | EXP                  |                      |                                    |
| Record Date:                 | 31-JUL-2020          |                      |                                    |

[137](#) 3 of 6 E/152.7 60.9 / -2.15 LEONES SERVICE CENTRE LTD 1480 SCOTT ST OTTAWA K1Y 2N4 ON CA ON DTNK

Delisted Expired Fuel Safety

| Map Key                                | Number of Records                  | Direction/ Distance (m) | Elev/Diff (m)       | Site                                                                           | DB                                 |
|----------------------------------------|------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------------|------------------------------------|
| <b><u>Facilities</u></b>               |                                    |                         |                     |                                                                                |                                    |
| <b>Instance No:</b>                    | 11349455                           |                         |                     | <b>Expired Date:</b>                                                           |                                    |
| <b>Status:</b>                         | EXPIRED                            |                         |                     | <b>Max Hazard Rank:</b>                                                        | NULL                               |
| <b>Instance ID:</b>                    |                                    |                         |                     | <b>Facility Location:</b>                                                      | 1480 SCOTT ST OTTAWA K1Y 2N4 ON CA |
| <b>Instance Type:</b>                  |                                    |                         |                     | <b>Facility Type:</b>                                                          | FS LIQUID FUEL TANK                |
| <b>Instance Creation Dt:</b>           | 7/19/2000 8:15:15 PM               |                         |                     | <b>Fuel Type 2:</b>                                                            | NULL                               |
| <b>Instance Install Dt:</b>            | 5/14/2009                          |                         |                     | <b>Fuel Type 3:</b>                                                            | NULL                               |
| <b>Item Description:</b>               | FS Liquid Fuel Tank                |                         |                     | <b>Panam Related:</b>                                                          | NULL                               |
| <b>Manufacturer:</b>                   | NULL                               |                         |                     | <b>Panam Venue Nm:</b>                                                         | NULL                               |
| <b>Model:</b>                          | NULL                               |                         |                     | <b>External Identifier:</b>                                                    | NULL                               |
| <b>Serial No:</b>                      | NULL                               |                         |                     | <b>Item:</b>                                                                   |                                    |
| <b>ULC Standard:</b>                   | NULL                               |                         |                     | <b>Piping Steel:</b>                                                           |                                    |
| <b>Quantity:</b>                       | 1                                  |                         |                     | <b>Piping Galvanized:</b>                                                      |                                    |
| <b>Unit of Measure:</b>                | EA                                 |                         |                     | <b>Tank Single Wall St:</b>                                                    |                                    |
| <b>Overfill Prot Type:</b>             | NULL                               |                         |                     | <b>Piping Underground:</b>                                                     |                                    |
| <b>Creation Date:</b>                  | 7/5/2009 1:24:54 AM                |                         |                     | <b>Tank Underground:</b>                                                       |                                    |
| <b>Next Periodic Str DT:</b>           | NULL                               |                         |                     | <b>Source:</b>                                                                 | FS Liquid Fuel Tank                |
| <b>TSSA Base Sched Cycle 2:</b>        | NULL                               |                         |                     |                                                                                |                                    |
| <b>TSSAMax Hazard Rank 1:</b>          | NULL                               |                         |                     |                                                                                |                                    |
| <b>TSSA Risk Based Periodic Yn:</b>    | NULL                               |                         |                     |                                                                                |                                    |
| <b>TSSA Volume of Directives:</b>      | NULL                               |                         |                     |                                                                                |                                    |
| <b>TSSA Periodic Exempt:</b>           | NULL                               |                         |                     |                                                                                |                                    |
| <b>TSSA Statutory Interval:</b>        | NULL                               |                         |                     |                                                                                |                                    |
| <b>TSSA Recd Insp Interva:</b>         | NULL                               |                         |                     |                                                                                |                                    |
| <b>TSSA Recd Tolerance:</b>            | NULL                               |                         |                     |                                                                                |                                    |
| <b>TSSA Program Area:</b>              | NULL                               |                         |                     |                                                                                |                                    |
| <b>TSSA Program Area 2:</b>            | NULL                               |                         |                     |                                                                                |                                    |
| <b>Description:</b>                    | 2009VBS                            |                         |                     |                                                                                |                                    |
| <b>Original Source:</b>                | EXP                                |                         |                     |                                                                                |                                    |
| <b>Record Date:</b>                    | 31-JUL-2020                        |                         |                     |                                                                                |                                    |
| <b><u>137</u></b>                      | <b>4 of 6</b>                      | <b>E/152.7</b>          | <b>60.9 / -2.15</b> | <b>LEONES SERVICE CENTRE LTD<br/>1480 SCOTT ST OTTAWA K1Y 2N4 ON CA<br/>ON</b> | <b>FST</b>                         |
| <b>Instance No:</b>                    | 11349455                           |                         |                     | <b>Manufacturer:</b>                                                           |                                    |
| <b>Status:</b>                         |                                    |                         |                     | <b>Serial No:</b>                                                              |                                    |
| <b>Cont Name:</b>                      |                                    |                         |                     | <b>Ulc Standard:</b>                                                           |                                    |
| <b>Instance Type:</b>                  |                                    |                         |                     | <b>Quantity:</b>                                                               |                                    |
| <b>Item:</b>                           |                                    |                         |                     | <b>Unit of Measure:</b>                                                        |                                    |
| <b>Item Description:</b>               | FS Liquid Fuel Tank                |                         |                     | <b>Fuel Type:</b>                                                              | Diesel                             |
| <b>Tank Type:</b>                      | Liquid Fuel Single Wall UST        |                         |                     | <b>Fuel Type2:</b>                                                             | NULL                               |
| <b>Install Date:</b>                   | 5/14/2009                          |                         |                     | <b>Fuel Type3:</b>                                                             | NULL                               |
| <b>Install Year:</b>                   | 1990                               |                         |                     | <b>Piping Steel:</b>                                                           |                                    |
| <b>Years in Service:</b>               |                                    |                         |                     | <b>Piping Galvanized:</b>                                                      |                                    |
| <b>Model:</b>                          | NULL                               |                         |                     | <b>Tanks Single Wall St:</b>                                                   |                                    |
| <b>Description:</b>                    |                                    |                         |                     | <b>Piping Underground:</b>                                                     |                                    |
| <b>Capacity:</b>                       | 18100                              |                         |                     | <b>No Underground:</b>                                                         |                                    |
| <b>Tank Material:</b>                  | Steel                              |                         |                     | <b>Panam Related:</b>                                                          |                                    |
| <b>Corrosion Protect:</b>              | Sacrificial anode                  |                         |                     | <b>Panam Venue:</b>                                                            |                                    |
| <b>Overfill Protect:</b>               |                                    |                         |                     |                                                                                |                                    |
| <b>Facility Type:</b>                  | FS Liquid Fuel Tank                |                         |                     |                                                                                |                                    |
| <b>Parent Facility Type:</b>           |                                    |                         |                     |                                                                                |                                    |
| <b>Facility Location:</b>              |                                    |                         |                     |                                                                                |                                    |
| <b>Device Installed Location:</b>      | 1480 SCOTT ST OTTAWA K1Y 2N4 ON CA |                         |                     |                                                                                |                                    |
| <b><u>Liquid Fuel Tank Details</u></b> |                                    |                         |                     |                                                                                |                                    |
| <b>Overfill Protection:</b>            |                                    |                         |                     |                                                                                |                                    |
| <b>Owner Account Name:</b>             | LEONES SERVICE CENTRE LTD          |                         |                     |                                                                                |                                    |
| <b>Item:</b>                           | FS LIQUID FUEL TANK                |                         |                     |                                                                                |                                    |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                  | DB  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------------------------------------------|-----|
| <a href="#">137</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5 of 6            | E/152.7                    | 60.9 / -2.15     | LEONES SERVICE CENTRE LTD<br>1480 SCOTT ST OTTAWA K1Y 2N4 ON CA<br>ON | FST |
| <div> <div> <b>Instance No:</b> 11349414<br/> <b>Status:</b><br/> <b>Cont Name:</b><br/> <b>Instance Type:</b><br/> <b>Item:</b><br/> <b>Item Description:</b> FS Liquid Fuel Tank<br/> <b>Tank Type:</b> Liquid Fuel Single Wall UST<br/> <b>Install Date:</b> 5/14/2009<br/> <b>Install Year:</b> 1990<br/> <b>Years in Service:</b><br/> <b>Model:</b> NULL<br/> <b>Description:</b><br/> <b>Capacity:</b> 18100<br/> <b>Tank Material:</b> Steel<br/> <b>Corrosion Protect:</b> Sacrificial anode<br/> <b>Overfill Protect:</b><br/> <b>Facility Type:</b> FS Liquid Fuel Tank<br/> <b>Parent Facility Type:</b><br/> <b>Facility Location:</b><br/> <b>Device Installed Location:</b> 1480 SCOTT ST OTTAWA K1Y 2N4 ON CA </div> <div> <b>Manufacturer:</b><br/> <b>Serial No:</b><br/> <b>Ulc Standard:</b><br/> <b>Quantity:</b><br/> <b>Unit of Measure:</b><br/> <b>Fuel Type:</b> Gasoline<br/> <b>Fuel Type2:</b> NULL<br/> <b>Fuel Type3:</b> NULL<br/> <b>Piping Steel:</b><br/> <b>Piping Galvanized:</b><br/> <b>Tanks Single Wall St:</b><br/> <b>Piping Underground:</b><br/> <b>No Underground:</b><br/> <b>Panam Related:</b><br/> <b>Panam Venue:</b> </div> </div> |                   |                            |                  |                                                                       |     |
| <u>Liquid Fuel Tank Details</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                            |                  |                                                                       |     |
| <div> <b>Overfill Protection:</b><br/> <b>Owner Account Name:</b> LEONES SERVICE CENTRE LTD<br/> <b>Item:</b> FS LIQUID FUEL TANK </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   |                            |                  |                                                                       |     |
| <a href="#">137</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 6 of 6            | E/152.7                    | 60.9 / -2.15     | LEONES SERVICE CENTRE LTD<br>1480 SCOTT ST OTTAWA K1Y 2N4 ON CA<br>ON | FST |
| <div> <div> <b>Instance No:</b> 10906665<br/> <b>Status:</b><br/> <b>Cont Name:</b><br/> <b>Instance Type:</b><br/> <b>Item:</b><br/> <b>Item Description:</b> FS Liquid Fuel Tank<br/> <b>Tank Type:</b> Liquid Fuel Single Wall UST<br/> <b>Install Date:</b> 5/14/2009<br/> <b>Install Year:</b> 1990<br/> <b>Years in Service:</b><br/> <b>Model:</b> NULL<br/> <b>Description:</b><br/> <b>Capacity:</b> 18100<br/> <b>Tank Material:</b> Steel<br/> <b>Corrosion Protect:</b> Sacrificial anode<br/> <b>Overfill Protect:</b><br/> <b>Facility Type:</b> FS Liquid Fuel Tank<br/> <b>Parent Facility Type:</b><br/> <b>Facility Location:</b><br/> <b>Device Installed Location:</b> 1480 SCOTT ST OTTAWA K1Y 2N4 ON CA </div> <div> <b>Manufacturer:</b><br/> <b>Serial No:</b><br/> <b>Ulc Standard:</b><br/> <b>Quantity:</b><br/> <b>Unit of Measure:</b><br/> <b>Fuel Type:</b> Gasoline<br/> <b>Fuel Type2:</b> NULL<br/> <b>Fuel Type3:</b> NULL<br/> <b>Piping Steel:</b><br/> <b>Piping Galvanized:</b><br/> <b>Tanks Single Wall St:</b><br/> <b>Piping Underground:</b><br/> <b>No Underground:</b><br/> <b>Panam Related:</b><br/> <b>Panam Venue:</b> </div> </div> |                   |                            |                  |                                                                       |     |
| <u>Liquid Fuel Tank Details</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                            |                  |                                                                       |     |
| <div> <b>Overfill Protection:</b><br/> <b>Owner Account Name:</b> LEONES SERVICE CENTRE LTD<br/> <b>Item:</b> FS LIQUID FUEL TANK </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   |                            |                  |                                                                       |     |

| Map Key                                            | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                            | DB         |
|----------------------------------------------------|----------------------|----------------------------|------------------|-----------------------------------------------------------------|------------|
| <a href="#">138</a>                                | 1 of 2               | ESE/154.6                  | 62.9 / -0.15     | 1 Hamilton Avenue North<br>ottawa ON K1Y 1B5                    | EHS        |
| Order No: 20050527006                              |                      |                            |                  | Nearest Intersection:                                           |            |
| Status: C                                          |                      |                            |                  | Municipality:                                                   |            |
| Report Type:                                       |                      |                            |                  | Client Prov/State:                                              | ON         |
| Report Date: 6/6/2005                              |                      |                            |                  | Search Radius (km):                                             | 0.25       |
| Date Received: 5/27/2005                           |                      |                            |                  | X:                                                              | -75.731696 |
| Previous Site Name:                                |                      |                            |                  | Y:                                                              | 45.403636  |
| Lot/Building Size:                                 |                      |                            |                  |                                                                 |            |
| Additional Info Ordered:                           |                      |                            |                  |                                                                 |            |
| <a href="#">138</a>                                | 2 of 2               | ESE/154.6                  | 62.9 / -0.15     | ONTARIO PETROLEUM PUMP<br>1 HAMILTON AVE N<br>OTTAWA ON K1Y 1B5 | GEN        |
| Generator No: ON8207850                            |                      |                            |                  | Status:                                                         |            |
| SIC Code: 541620                                   |                      |                            |                  | Co Admin:                                                       |            |
| SIC Description: Environmental Consulting Services |                      |                            |                  | Choice of Contact:                                              |            |
| Approval Years: 05                                 |                      |                            |                  | Phone No Admin:                                                 |            |
| PO Box No:                                         |                      |                            |                  | Contam. Facility:                                               |            |
| Country:                                           |                      |                            |                  | MHSW Facility:                                                  |            |
| <u>Detail(s)</u>                                   |                      |                            |                  |                                                                 |            |
| Waste Class: 221                                   |                      |                            |                  |                                                                 |            |
| Waste Class Desc: LIGHT FUELS                      |                      |                            |                  |                                                                 |            |
| <a href="#">139</a>                                | 1 of 2               | ENE/154.7                  | 61.9 / -1.15     | DANIEL C BAKER<br>921-100 HINCHEY AVENUE<br>OTTAWA ON K1Y 4L9   | PES        |
| Detail Licence No:                                 |                      |                            |                  | Operator Box:                                                   |            |
| Licence No:                                        |                      |                            |                  | Operator Class:                                                 |            |
| Status:                                            |                      |                            |                  | Operator No:                                                    |            |
| Approval Date:                                     |                      |                            |                  | Operator Type:                                                  |            |
| Report Source:                                     |                      |                            |                  | Oper Area Code:                                                 |            |
| Licence Type: Operator                             |                      |                            |                  | Oper Phone No:                                                  |            |
| Licence Type Code:                                 |                      |                            |                  | Operator Ext:                                                   |            |
| Licence Class:                                     |                      |                            |                  | Operator Lot:                                                   |            |
| Licence Control:                                   |                      |                            |                  | Oper Concession:                                                |            |
| Latitude:                                          |                      |                            |                  | Operator Region:                                                |            |
| Longitude:                                         |                      |                            |                  | Operator District:                                              |            |
| Lot:                                               |                      |                            |                  | Operator County:                                                |            |
| Concession:                                        |                      |                            |                  | Op Municipality:                                                |            |
| Region:                                            |                      |                            |                  | Post Office Box:                                                |            |
| District:                                          |                      |                            |                  | MOE District:                                                   |            |
| County:                                            |                      |                            |                  | SWP Area Name:                                                  |            |
| Trade Name:                                        |                      |                            |                  |                                                                 |            |
| PDF URL:                                           |                      |                            |                  |                                                                 |            |
| PDF Site Location:                                 |                      |                            |                  |                                                                 |            |
| <a href="#">139</a>                                | 2 of 2               | ENE/154.7                  | 61.9 / -1.15     | DANIEL BAKER<br>100 HINCHEY AVE; #921<br>OTTAWA ON K1Y4L9       | PES        |
| Detail Licence No:                                 |                      |                            |                  | Operator Box:                                                   |            |
| Licence No:                                        |                      |                            |                  | Operator Class:                                                 |            |
| Status:                                            |                      |                            |                  | Operator No:                                                    |            |
| Approval Date:                                     |                      |                            |                  | Operator Type:                                                  |            |
| Report Source:                                     |                      |                            |                  | Oper Area Code:                                                 |            |

320 [erisinfo.com](http://erisinfo.com) | Environmental Risk Information Services Order No: 22062900235

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Number of Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Elev/Diff<br>(m) | Site                                                                         | DB  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------------------------------------------------------|-----|
| <a href="#">141</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2 of 3            | E/167.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 60.9 / -2.15     | R.M. OF OTTAWA-CARLETON<br>HINCHEY AVE./SCOTT ST.<br>OTTAWA CITY ON          | CA  |
| <b>Certificate #:</b><br><b>Application Year:</b><br><b>Issue Date:</b><br><b>Approval Type:</b><br><b>Status:</b><br><b>Application Type:</b><br><b>Client Name:</b><br><b>Client Address:</b><br><b>Client City:</b><br><b>Client Postal Code:</b><br><b>Project Description:</b><br><b>Contaminants:</b><br><b>Emission Control:</b>                                                                                                                                                                                                                                                                                                                                             |                   | 7-0988-93-93<br>11/9/1993<br>Municipal water<br>Approved                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                  |                                                                              |     |
| <a href="#">141</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3 of 3            | E/167.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 60.9 / -2.15     | City of Ottawa<br>NW corner of Scott Street and Hinchey Ave<br>Ottawa ON     | SPL |
| <b>Ref No:</b><br><b>Site No:</b><br><b>Incident Dt:</b><br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b><br><b>Dt Document Closed:</b><br><b>Incident Reason:</b><br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b><br><b>Contaminant Qty:</b> |                   | 6283-AYMDVH<br>NA<br>2018/05/07<br><br>Leak/Break<br>15<br>HYDRAULIC OIL<br><br>n/a<br><br><br>Land<br>No<br><br>2018/05/10<br>2018/05/10<br>Equipment Failure<br>OLRT Construction<UNOFFICIAL><br><br>ORLT: 0.5L hydraulic oil to ground<br>0.5 L                                                                                                                                                                                                                                                                         |                  |                                                                              |     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   | <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><b>Site Municipality:</b><br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b> |                  |                                                                              |     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   | 2 - Minor Environment<br>Municipal Government<br>Miscellaneous Industrial<br><br>NW corner of Scott Street and Hinchey Ave<br>Ottawa<br><br>Eastern<br>Ottawa<br><br><br>Land Spills<br>Motor Vehicle                                                                                                                                                                                                                                                                                                                      |                  |                                                                              |     |
| <a href="#">142</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 of 2            | ESE/168.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 61.9 / -1.15     | OTTAWA CITY - PARKDALE AVENUE<br>BULLMAN ST./PINEHURST ST.<br>OTTAWA CITY ON | CA  |
| <b>Certificate #:</b><br><b>Application Year:</b><br><b>Issue Date:</b><br><b>Approval Type:</b><br><b>Status:</b><br><b>Application Type:</b><br><b>Client Name:</b><br><b>Client Address:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   | 3-0870-91-91<br>6/21/1991<br>Municipal sewage<br>Approved                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                  |                                                                              |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                 | Number of Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                                                                                                                                | Elev/Diff<br>(m) | Site                                                                        | DB  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------------------------------------------------------------------|-----|
| <b>Client City:</b><br><b>Client Postal Code:</b><br><b>Project Description:</b><br><b>Contaminants:</b><br><b>Emission Control:</b>                                                                                                                                                                                                                                    |                   |                                                                                                                                                                                                                                                                                                                                                                           |                  |                                                                             |     |
| <a href="#">142</a>                                                                                                                                                                                                                                                                                                                                                     | 2 of 2            | ESE/168.3                                                                                                                                                                                                                                                                                                                                                                 | 61.9 / -1.15     | OTTAWA CITY - HINCHEY STREET<br>BULLMAN ST./PINEHURST ST.<br>OTTAWA CITY ON | CA  |
| <b>Certificate #:</b><br><b>Application Year:</b><br><b>Issue Date:</b><br><b>Approval Type:</b><br><b>Status:</b><br><b>Application Type:</b><br><b>Client Name:</b><br><b>Client Address:</b><br><b>Client City:</b><br><b>Client Postal Code:</b><br><b>Project Description:</b><br><b>Contaminants:</b><br><b>Emission Control:</b>                                 |                   | 7-0698-91-91<br>6/21/1991<br>Municipal water<br>Approved                                                                                                                                                                                                                                                                                                                  |                  |                                                                             |     |
| <a href="#">143</a>                                                                                                                                                                                                                                                                                                                                                     | 1 of 1            | ENE/170.3                                                                                                                                                                                                                                                                                                                                                                 | 61.9 / -1.15     | OTTAWA CITY<br>BURNSIDE AVE./HINCHEY AVE.<br>OTTAWA CITY ON                 | CA  |
| <b>Certificate #:</b><br><b>Application Year:</b><br><b>Issue Date:</b><br><b>Approval Type:</b><br><b>Status:</b><br><b>Application Type:</b><br><b>Client Name:</b><br><b>Client Address:</b><br><b>Client City:</b><br><b>Client Postal Code:</b><br><b>Project Description:</b><br><b>Contaminants:</b><br><b>Emission Control:</b>                                 |                   | 3-0468-99-99<br>5/17/1999<br>Municipal sewage<br>Approved                                                                                                                                                                                                                                                                                                                 |                  |                                                                             |     |
| <a href="#">144</a>                                                                                                                                                                                                                                                                                                                                                     | 1 of 2            | E/172.2                                                                                                                                                                                                                                                                                                                                                                   | 60.8 / -2.23     | PRIVATE RESIDENCE<br>252 HENCHEY FURNACE OIL TANK<br>OTTAWA CITY ON         | SPL |
| <b>Ref No:</b><br><b>Site No:</b><br><b>Incident Dt:</b><br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b> |                   | 32909<br>4/5/1990<br>OTHER CONTAINER LEAK<br>POSSIBLE<br>Water course or lake<br>WATER                                                                                                                                                                                                                                                                                    |                  |                                                                             |     |
|                                                                                                                                                                                                                                                                                                                                                                         |                   | <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><b>Site Municipality:</b><br><b>Site Lot:</b><br><b>Site Conc:</b> |                  |                                                                             |     |
|                                                                                                                                                                                                                                                                                                                                                                         |                   | 20101                                                                                                                                                                                                                                                                                                                                                                     |                  |                                                                             |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                                                                                                | DB   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|---------------|-----------------------------------------------------------------------------------------------------|------|
| <div> <div> Receiving Env:<br/> MOE Response:<br/> Dt MOE Arvl on Scn:<br/> MOE Reported Dt: 4/5/1990<br/> Dt Document Closed:<br/> Incident Reason: EQUIPMENT FAILURE<br/> Site Name:<br/> Site County/District:<br/> Site Geo Ref Meth:<br/> Incident Summary:<br/> Contaminant Qty: </div> <div> FURNACE OIL TANK-SMALL QUANTITY FURNACE OIL TO FLOOR DRAIN. </div> </div> <div> <div> Northings:<br/> Eastings:<br/> Site Geo Ref Accu:<br/> Site Map Datum:<br/> SAC Action Class:<br/> Source Type: </div> <div> WORKS </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                         |               |                                                                                                     |      |
| <a href="#">144</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2 of 2            | E/172.2                 | 60.8 / -2.23  | 250-252 Hinchey Avenue<br>Ottawa ON K1Y 1L8                                                         | EHS  |
| <div> <div> Order No: 20200115227<br/> Status: C<br/> Report Type: Standard Report<br/> Report Date: 20-JAN-20<br/> Date Received: 15-JAN-20<br/> Previous Site Name:<br/> Lot/Building Size:<br/> Additional Info Ordered: </div> <div> Nearest Intersection:<br/> Municipality:<br/> Client Prov/State: ON<br/> Search Radius (km): .25<br/> X: -75.7296516<br/> Y: 45.4049639 </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                         |               |                                                                                                     |      |
| <a href="#">145</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 1            | WSW/178.3               | 59.9 / -3.13  | PRIVATE OWNER<br>AT RESIDENCE AT 184 CARLETON AVE.<br>STORAGE TANK/BARREL<br>OTTAWA CITY ON K1Y 0J3 | SPL  |
| <div> <div> Ref No: 113849<br/> Site No:<br/> Incident Dt: //<br/> Year:<br/> Incident Cause: ABOVE-GROUND TANK LEAK<br/> Incident Event:<br/> Contaminant Code:<br/> Contaminant Name:<br/> Contaminant Limit 1:<br/> Contam Limit Freq 1:<br/> Contaminant UN No 1:<br/> Environment Impact: CONFIRMED<br/> Nature of Impact: Soil contamination<br/> Receiving Medium: LAND<br/> Receiving Env:<br/> MOE Response:<br/> Dt MOE Arvl on Scn:<br/> MOE Reported Dt: 5/31/1995<br/> Dt Document Closed:<br/> Incident Reason: WELD/SEAM FAILURE<br/> Site Name:<br/> Site County/District:<br/> Site Geo Ref Meth:<br/> Incident Summary:<br/> Contaminant Qty: </div> <div> RESIDENCE - SMALL AMOUNT OF OIL TO GROUND FROM LEAKY OUTSIDE TANK. </div> </div> <div> <div> Discharger Report:<br/> Material Group:<br/> Health/Env Conseq:<br/> Client Type:<br/> Sector Type:<br/> Agency Involved:<br/> Nearest Watercourse:<br/> Site Address:<br/> Site District Office:<br/> Site Postal Code:<br/> Site Region:<br/> Site Municipality: 20101<br/> Site Lot:<br/> Site Conc:<br/> Northings:<br/> Eastings:<br/> Site Geo Ref Accu:<br/> Site Map Datum:<br/> SAC Action Class:<br/> Source Type: </div> </div> |                   |                         |               |                                                                                                     |      |
| <a href="#">146</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 2            | SSW/183.4               | 66.9 / 3.85   | JEANNINE T KNIGHTON<br>47 GILCHRIST AVE,,OTTAWA,ON,K1Y 0M7,CA<br>ON                                 | PINC |
| <div> <div> Incident Id: </div> <div> Pipe Material: </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                         |               |                                                                                                     |      |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                   | DB  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|----------------------------------------------------------------------------------------|-----|
| <div> <div> <b>Incident No:</b> 1932032<br/> <b>Incident Reported Dt:</b> 8/30/2016<br/> <b>Type:</b> FS-Pipeline Incident<br/> <b>Status Code:</b><br/> <b>Tank Status:</b> Pipeline Damage Reason Est<br/> <b>Task No:</b><br/> <b>Spills Action Centre:</b><br/> <b>Fuel Type:</b><br/> <b>Fuel Occurrence Tp:</b><br/> <b>Date of Occurrence:</b><br/> <b>Occurrence Start Dt:</b><br/> <b>Depth:</b><br/> <b>Customer Acct Name:</b> JEANNINE T KNIGHTON<br/> <b>Incident Address:</b> 47 GILCHRIST AVE., OTTAWA, ON, K1Y 0M7, CA<br/> <b>Operation Type:</b><br/> <b>Pipeline Type:</b><br/> <b>Regulator Type:</b><br/> <b>Summary:</b><br/> <b>Reported By:</b><br/> <b>Affiliation:</b><br/> <b>Occurrence Desc:</b><br/> <b>Damage Reason:</b><br/> <b>Notes:</b> </div> <div> <b>Fuel Category:</b><br/> <b>Health Impact:</b><br/> <b>Environment Impact:</b><br/> <b>Property Damage:</b><br/> <b>Service Interrupt:</b><br/> <b>Enforce Policy:</b><br/> <b>Public Relation:</b><br/> <b>Pipeline System:</b><br/> <b>PSIG:</b><br/> <b>Attribute Category:</b><br/> <b>Regulator Location:</b><br/> <b>Method Details:</b> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |                            |                  |                                                                                        |     |
| <a href="#">146</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2 of 2            | SSW/183.4                  | 66.9 / 3.85      | <b>Enbridge Gas Distribution Inc.</b><br><b>47 Gilcrest Avenue</b><br><b>Ottawa ON</b> | SPL |
| <div> <div> <b>Ref No:</b> 5406-ADAQKC<br/> <b>Site No:</b> NA<br/> <b>Incident Dt:</b> 8/29/2016<br/> <b>Year:</b><br/> <b>Incident Cause:</b><br/> <b>Incident Event:</b> Leak/Break<br/> <b>Contaminant Code:</b> 35<br/> <b>Contaminant Name:</b> NATURAL GAS (METHANE)<br/> <b>Contaminant Limit 1:</b><br/> <b>Contam Limit Freq 1:</b><br/> <b>Contaminant UN No 1:</b><br/> <b>Environment Impact:</b><br/> <b>Nature of Impact:</b><br/> <b>Receiving Medium:</b><br/> <b>Receiving Env:</b> Air<br/> <b>MOE Response:</b><br/> <b>Dt MOE Arvl on Scn:</b><br/> <b>MOE Reported Dt:</b> 8/29/2016<br/> <b>Dt Document Closed:</b><br/> <b>Incident Reason:</b> Operator/Human Error<br/> <b>Site Name:</b> PL Strike Site&lt;UNOFFICIAL&gt;<br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Incident Summary:</b> TSSA FSB: 1/2" PL Strike, made safe.<br/> <b>Contaminant Qty:</b> 0 L </div> <div> <b>Discharger Report:</b><br/> <b>Material Group:</b><br/> <b>Health/Env Conseq:</b><br/> <b>Client Type:</b><br/> <b>Sector Type:</b> Miscellaneous Industrial<br/> <b>Agency Involved:</b><br/> <b>Nearest Watercourse:</b><br/> <b>Site Address:</b> 47 Gilcrest Avenue<br/> <b>Site District Office:</b><br/> <b>Site Postal Code:</b><br/> <b>Site Region:</b><br/> <b>Site Municipality:</b> Ottawa<br/> <b>Site Lot:</b><br/> <b>Site Conc:</b><br/> <b>Northing:</b><br/> <b>Easting:</b><br/> <b>Site Geo Ref Accu:</b><br/> <b>Site Map Datum:</b><br/> <b>SAC Action Class:</b> TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill<br/> <b>Source Type:</b> </div> </div> |                   |                            |                  |                                                                                        |     |
| <a href="#">147</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 of 20           | ESE/183.9                  | 62.9 / -0.15     | <b>M O M PRINTING</b><br><b>300 PARKDALE AVE</b><br><b>OTTAWA ON K1Y 1G2</b>           | SCT |
| <div> <div> <b>Established:</b> 1963<br/> <b>Plant Size (ft²):</b> 0<br/> <b>Employment:</b> 132 </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                            |                  |                                                                                        |     |

| Map Key                  | Number of<br>Records   | Direction/<br>Distance (m)                    | Elev/Diff<br>(m) | Site                                                               | DB  |
|--------------------------|------------------------|-----------------------------------------------|------------------|--------------------------------------------------------------------|-----|
| <b>--Details--</b>       |                        |                                               |                  |                                                                    |     |
| <b>Description:</b>      |                        | COMMERCIAL PRINTING, LITHOGRAPHIC             |                  |                                                                    |     |
| <b>SIC/NAICS Code:</b>   |                        | 2752                                          |                  |                                                                    |     |
| <b>Description:</b>      |                        | COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED |                  |                                                                    |     |
| <b>SIC/NAICS Code:</b>   |                        | 2759                                          |                  |                                                                    |     |
| <a href="#">147</a>      | 2 of 20                | ESE/183.9                                     | 62.9 / -0.15     | ST-JOSEPH M.O.M. PRINTING<br>300 Parkdale Ave<br>Ottawa ON K1Y 1G2 | SCT |
| <b>Established:</b>      |                        | 1963                                          |                  |                                                                    |     |
| <b>Plant Size (ft²):</b> |                        | 58000                                         |                  |                                                                    |     |
| <b>Employment:</b>       |                        | 150                                           |                  |                                                                    |     |
| <b>--Details--</b>       |                        |                                               |                  |                                                                    |     |
| <b>Description:</b>      |                        | Quick Printing                                |                  |                                                                    |     |
| <b>SIC/NAICS Code:</b>   |                        | 323114                                        |                  |                                                                    |     |
| <b>Description:</b>      |                        | Digital Printing                              |                  |                                                                    |     |
| <b>SIC/NAICS Code:</b>   |                        | 323115                                        |                  |                                                                    |     |
| <b>Description:</b>      |                        | Other Printing                                |                  |                                                                    |     |
| <b>SIC/NAICS Code:</b>   |                        | 323119                                        |                  |                                                                    |     |
| <a href="#">147</a>      | 3 of 20                | ESE/183.9                                     | 62.9 / -0.15     | M.O.M. PRINTING<br>300 PARKDALE AVENUE<br>OTTAWA ON K1Y 1G2        | GEN |
| <b>Generator No:</b>     | ON0272300              |                                               |                  | <b>Status:</b>                                                     |     |
| <b>SIC Code:</b>         | 2819                   |                                               |                  | <b>Co Admin:</b>                                                   |     |
| <b>SIC Description:</b>  | OTHER COMM. PRINTING   |                                               |                  | <b>Choice of Contact:</b>                                          |     |
| <b>Approval Years:</b>   | 86,87,88,89            |                                               |                  | <b>Phone No Admin:</b>                                             |     |
| <b>PO Box No:</b>        |                        |                                               |                  | <b>Contam. Facility:</b>                                           |     |
| <b>Country:</b>          |                        |                                               |                  | <b>MHSW Facility:</b>                                              |     |
| <b><u>Detail(s)</u></b>  |                        |                                               |                  |                                                                    |     |
| <b>Waste Class:</b>      | 213                    |                                               |                  |                                                                    |     |
| <b>Waste Class Desc:</b> | PETROLEUM DISTILLATES  |                                               |                  |                                                                    |     |
| <b>Waste Class:</b>      | 264                    |                                               |                  |                                                                    |     |
| <b>Waste Class Desc:</b> | PHOTOPROCESSING WASTES |                                               |                  |                                                                    |     |
| <a href="#">147</a>      | 4 of 20                | ESE/183.9                                     | 62.9 / -0.15     | M.O.M. PRINTING<br>300 PARKDALE AVENUE<br>OTTAWA ON K1Y 1G2        | GEN |
| <b>Generator No:</b>     | ON0272300              |                                               |                  | <b>Status:</b>                                                     |     |
| <b>SIC Code:</b>         | 2819                   |                                               |                  | <b>Co Admin:</b>                                                   |     |
| <b>SIC Description:</b>  | OTHER COMM. PRINTING   |                                               |                  | <b>Choice of Contact:</b>                                          |     |
| <b>Approval Years:</b>   | 90,97,98,99,00,01      |                                               |                  | <b>Phone No Admin:</b>                                             |     |
| <b>PO Box No:</b>        |                        |                                               |                  | <b>Contam. Facility:</b>                                           |     |
| <b>Country:</b>          |                        |                                               |                  | <b>MHSW Facility:</b>                                              |     |
| <b><u>Detail(s)</u></b>  |                        |                                               |                  |                                                                    |     |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                               | DB  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|--------------------------------------------------------------------|-----|
| <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>213</div> <div>PETROLEUM DISTILLATES</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>145</div> <div>PAINT/PIGMENT/COATING RESIDUES</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>252</div> <div>WASTE OILS &amp; LUBRICANTS</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>264</div> <div>PHOTOPROCESSING WASTES</div> </div>                             |                   |                            |                  |                                                                    |     |
| <a href="#">147</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5 of 20           | ESE/183.9                  | 62.9 / -0.15     | M.O.M. PRINTING 25-205<br>300 PARKDALE AVENUE<br>OTTAWA ON K1Y 1G2 | GEN |
| <div> <div>Generator No:</div> <div>SIC Code:</div> <div>SIC Description:</div> <div>Approval Years:</div> <div>PO Box No:</div> <div>Country:</div> <div>ON0272300</div> <div>2819</div> <div>OTHER COMM. PRINTING</div> <div>92,93,94,95,96</div> <div></div> <div></div> </div> <div> <div>Status:</div> <div>Co Admin:</div> <div>Choice of Contact:</div> <div>Phone No Admin:</div> <div>Contam. Facility:</div> <div>MHSW Facility:</div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> |                   |                            |                  |                                                                    |     |
| <u>Detail(s)</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                                                    |     |
| <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>145</div> <div>PAINT/PIGMENT/COATING RESIDUES</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>213</div> <div>PETROLEUM DISTILLATES</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>252</div> <div>WASTE OILS &amp; LUBRICANTS</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>264</div> <div>PHOTOPROCESSING WASTES</div> </div>                             |                   |                            |                  |                                                                    |     |
| <a href="#">147</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6 of 20           | ESE/183.9                  | 62.9 / -0.15     | M.O.M. PRINTING<br>300 Parkdale Ave<br>Ottawa ON K1Y 1G2           | GEN |
| <div> <div>Generator No:</div> <div>SIC Code:</div> <div>SIC Description:</div> <div>Approval Years:</div> <div>PO Box No:</div> <div>Country:</div> <div>ON0272300</div> <div></div> <div></div> <div>02,03,04</div> <div></div> <div></div> </div> <div> <div>Status:</div> <div>Co Admin:</div> <div>Choice of Contact:</div> <div>Phone No Admin:</div> <div>Contam. Facility:</div> <div>MHSW Facility:</div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>                               |                   |                            |                  |                                                                    |     |
| <u>Detail(s)</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                                                    |     |
| <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>145</div> <div>PAINT/PIGMENT/COATING RESIDUES</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>213</div> <div>PETROLEUM DISTILLATES</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>252</div> <div>WASTE OILS &amp; LUBRICANTS</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>264</div> <div>PHOTOPROCESSING WASTES</div> </div>                             |                   |                            |                  |                                                                    |     |

| Map Key                         | Number of Records | Direction/<br>Distance (m)                               | Elev/Diff<br>(m) | Site                                                           | DB         |
|---------------------------------|-------------------|----------------------------------------------------------|------------------|----------------------------------------------------------------|------------|
| <a href="#">147</a>             | 7 of 20           | ESE/183.9                                                | 62.9 / -0.15     | Scintrex Trace Crop.<br>300 Parkdale Ave.<br>Ottawa ON K1Y 1G2 | GEN        |
| <b>Generator No:</b>            |                   | ON9092863                                                |                  | <b>Status:</b>                                                 |            |
| <b>SIC Code:</b>                |                   | 811210                                                   |                  | <b>Co Admin:</b>                                               |            |
| <b>SIC Description:</b>         |                   | Electronic & Precision Equipment R&M                     |                  | <b>Choice of Contact:</b>                                      |            |
| <b>Approval Years:</b>          |                   | 03,04,05,06,07,08                                        |                  | <b>Phone No Admin:</b>                                         |            |
| <b>PO Box No:</b>               |                   |                                                          |                  | <b>Contam. Facility:</b>                                       |            |
| <b>Country:</b>                 |                   |                                                          |                  | <b>MHSW Facility:</b>                                          |            |
| <b><u>Detail(s)</u></b>         |                   |                                                          |                  |                                                                |            |
| <b>Waste Class:</b>             |                   | 113                                                      |                  |                                                                |            |
| <b>Waste Class Desc:</b>        |                   | ACID WASTE - OTHER METALS                                |                  |                                                                |            |
| <b>Waste Class:</b>             |                   | 121                                                      |                  |                                                                |            |
| <b>Waste Class Desc:</b>        |                   | ALKALINE WASTES - HEAVY METALS                           |                  |                                                                |            |
| <b>Waste Class:</b>             |                   | 213                                                      |                  |                                                                |            |
| <b>Waste Class Desc:</b>        |                   | PETROLEUM DISTILLATES                                    |                  |                                                                |            |
| <b>Waste Class:</b>             |                   | 112                                                      |                  |                                                                |            |
| <b>Waste Class Desc:</b>        |                   | ACID WASTE - HEAVY METALS                                |                  |                                                                |            |
| <b>Waste Class:</b>             |                   | 212                                                      |                  |                                                                |            |
| <b>Waste Class Desc:</b>        |                   | ALIPHATIC SOLVENTS                                       |                  |                                                                |            |
| <a href="#">147</a>             | 8 of 20           | ESE/183.9                                                | 62.9 / -0.15     | Scintrex Trace Corp.<br>300 Parkdale Ave<br>Ottawa ON K1Y 1G2  | SCT        |
| <b>Established:</b>             |                   | 01-AUG-01                                                |                  |                                                                |            |
| <b>Plant Size (ft²):</b>        |                   |                                                          |                  |                                                                |            |
| <b>Employment:</b>              |                   |                                                          |                  |                                                                |            |
| <b><u>--Details--</u></b>       |                   |                                                          |                  |                                                                |            |
| <b>Description:</b>             |                   | Measuring, Medical and Controlling Devices Manufacturing |                  |                                                                |            |
| <b>SIC/NAICS Code:</b>          |                   | 334512                                                   |                  |                                                                |            |
| <b>Description:</b>             |                   | Measuring, Medical and Controlling Devices Manufacturing |                  |                                                                |            |
| <b>SIC/NAICS Code:</b>          |                   | 334512                                                   |                  |                                                                |            |
| <a href="#">147</a>             | 9 of 20           | ESE/183.9                                                | 62.9 / -0.15     | 300 Parkdale Avenue<br>Ottawa ON K1Y 1G2                       | EHS        |
| <b>Order No:</b>                |                   | 20061030008                                              |                  | <b>Nearest Intersection:</b>                                   |            |
| <b>Status:</b>                  |                   | C                                                        |                  | <b>Municipality:</b>                                           |            |
| <b>Report Type:</b>             |                   | Custom Report                                            |                  | <b>Client Prov/State:</b>                                      | ON         |
| <b>Report Date:</b>             |                   | 11/7/2006                                                |                  | <b>Search Radius (km):</b>                                     | 0.35       |
| <b>Date Received:</b>           |                   | 10/30/2006                                               |                  | <b>X:</b>                                                      | -75.730856 |
| <b>Previous Site Name:</b>      |                   |                                                          |                  | <b>Y:</b>                                                      | 45.403412  |
| <b>Lot/Building Size:</b>       |                   |                                                          |                  |                                                                |            |
| <b>Additional Info Ordered:</b> |                   | Title Search                                             |                  |                                                                |            |
| <a href="#">147</a>             | 10 of 20          | ESE/183.9                                                | 62.9 / -0.15     | Scintrex Trace Crop.<br>300 Parkdale Ave.<br>Ottawa ON K1Y 1G2 | GEN        |
| <b>Generator No:</b>            |                   | ON9092863                                                |                  | <b>Status:</b>                                                 |            |

| Map Key                                                                                                                               | Number of<br>Records                                                                        | Direction/<br>Distance (m) | Elev/Diff<br>(m)    | Site                                                                                                                                               | DB         |
|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|----------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| <b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b><br><b>PO Box No:</b><br><b>Country:</b>                         | 811210<br>Electronic and Precision Equipment Repair<br>and Maintenance<br>2009              |                            |                     | <b>Co Admin:</b><br><b>Choice of Contact:</b><br><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                   |            |
| <b><u>Detail(s)</u></b>                                                                                                               |                                                                                             |                            |                     |                                                                                                                                                    |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 112<br>ACID WASTE - HEAVY METALS                                                            |                            |                     |                                                                                                                                                    |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 113<br>ACID WASTE - OTHER METALS                                                            |                            |                     |                                                                                                                                                    |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 121<br>ALKALINE WASTES - HEAVY METALS                                                       |                            |                     |                                                                                                                                                    |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 212<br>ALIPHATIC SOLVENTS                                                                   |                            |                     |                                                                                                                                                    |            |
| <b>147</b>                                                                                                                            | <b>11 of 20</b>                                                                             | <b>ESE/183.9</b>           | <b>62.9 / -0.15</b> | <b>Scintrex Trace Crop.</b><br><b>300 Parkdale Ave.</b><br><b>Ottawa ON K1Y 1G2</b>                                                                | <b>GEN</b> |
| <b>Generator No:</b><br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b><br><b>PO Box No:</b><br><b>Country:</b> | ON9092863<br>811210<br>Electronic and Precision Equipment Repair<br>and Maintenance<br>2010 |                            |                     | <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b> |            |
| <b><u>Detail(s)</u></b>                                                                                                               |                                                                                             |                            |                     |                                                                                                                                                    |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 212<br>ALIPHATIC SOLVENTS                                                                   |                            |                     |                                                                                                                                                    |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 121<br>ALKALINE WASTES - HEAVY METALS                                                       |                            |                     |                                                                                                                                                    |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 113<br>ACID WASTE - OTHER METALS                                                            |                            |                     |                                                                                                                                                    |            |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 112<br>ACID WASTE - HEAVY METALS                                                            |                            |                     |                                                                                                                                                    |            |
| <b>147</b>                                                                                                                            | <b>12 of 20</b>                                                                             | <b>ESE/183.9</b>           | <b>62.9 / -0.15</b> | <b>Scintrex Trace Crop.</b><br><b>300 Parkdale Ave.</b><br><b>Ottawa ON K1Y 1G2</b>                                                                | <b>GEN</b> |
| <b>Generator No:</b><br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b><br><b>PO Box No:</b><br><b>Country:</b> | ON9092863<br>811210<br>Electronic and Precision Equipment Repair<br>and Maintenance<br>2011 |                            |                     | <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b> |            |
| <b><u>Detail(s)</u></b>                                                                                                               |                                                                                             |                            |                     |                                                                                                                                                    |            |
| <b>Waste Class:</b>                                                                                                                   | 113                                                                                         |                            |                     |                                                                                                                                                    |            |

| Map Key                  | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|--------------------------|-------------------|--------------------------------|------------------|------|----|
| <b>Waste Class Desc:</b> |                   | ACID WASTE - OTHER METALS      |                  |      |    |
| <b>Waste Class:</b>      |                   | 121                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ALKALINE WASTES - HEAVY METALS |                  |      |    |
| <b>Waste Class:</b>      |                   | 212                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ALIPHATIC SOLVENTS             |                  |      |    |
| <b>Waste Class:</b>      |                   | 112                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ACID WASTE - HEAVY METALS      |                  |      |    |

147

13 of 20

ESE/183.9

62.9 / -0.15

Scintrex Trace Corp.

300 Parkdale Ave.

Ottawa ON K1Y 1G2

GEN

Generator No:

ON9092863

SIC Code:

811210

SIC Description:

ELECTRONIC AND PRECISION EQUIPMENT  
REPAIR AND MAINTENANCE

Approval Years:

2016

PO Box No:

Country:

Canada

Status:

Co Admin:

Lorie Mills

Choice of Contact:

CO\_ADMIN

Phone No Admin:

2241061 Ext.229

Contam. Facility:

No

MHSW Facility:

No

Detail(s)

Waste Class:

212

Waste Class Desc:

ALIPHATIC SOLVENTS

Waste Class:

112

Waste Class Desc:

ACID WASTE - HEAVY METALS

Waste Class:

121

Waste Class Desc:

ALKALINE WASTES - HEAVY METALS

Waste Class:

148

Waste Class Desc:

INORGANIC LABORATORY CHEMICALS

Waste Class:

263

Waste Class Desc:

ORGANIC LABORATORY CHEMICALS

Waste Class:

331

Waste Class Desc:

WASTE COMPRESSED GASES

Waste Class:

113

Waste Class Desc:

ACID WASTE - OTHER METALS

|                          |          |                                                              |                           |                                                                |                 |
|--------------------------|----------|--------------------------------------------------------------|---------------------------|----------------------------------------------------------------|-----------------|
| <a href="#">147</a>      | 14 of 20 | ESE/183.9                                                    | 62.9 / -0.15              | Scintrex Trace Corp.<br>300 Parkdale Ave.<br>Ottawa ON K1Y 1G2 | GEN             |
| <b>Generator No:</b>     |          | ON9092863                                                    | <b>Status:</b>            |                                                                |                 |
| <b>SIC Code:</b>         |          | 811210                                                       | <b>Co Admin:</b>          |                                                                | Lorie Mills     |
| <b>SIC Description:</b>  |          | ELECTRONIC AND PRECISION EQUIPMENT<br>REPAIR AND MAINTENANCE | <b>Choice of Contact:</b> |                                                                | CO_ADMIN        |
| <b>Approval Years:</b>   |          | 2015                                                         | <b>Phone No Admin:</b>    |                                                                | 2241061 Ext.229 |
| <b>PO Box No:</b>        |          |                                                              | <b>Contam. Facility:</b>  |                                                                | No              |
| <b>Country:</b>          |          | Canada                                                       | <b>MHSW Facility:</b>     |                                                                | No              |
| <b><u>Detail(s)</u></b>  |          |                                                              |                           |                                                                |                 |
| <b>Waste Class:</b>      |          | 212                                                          |                           |                                                                |                 |
| <b>Waste Class Desc:</b> |          | ALIPHATIC SOLVENTS                                           |                           |                                                                |                 |

| Map Key                  | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|--------------------------|-------------------|--------------------------------|------------------|------|----|
| <b>Waste Class:</b>      |                   | 121                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ALKALINE WASTES - HEAVY METALS |                  |      |    |
| <b>Waste Class:</b>      |                   | 263                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ORGANIC LABORATORY CHEMICALS   |                  |      |    |
| <b>Waste Class:</b>      |                   | 112                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ACID WASTE - HEAVY METALS      |                  |      |    |
| <b>Waste Class:</b>      |                   | 113                            |                  |      |    |
| <b>Waste Class Desc:</b> |                   | ACID WASTE - OTHER METALS      |                  |      |    |

[147](#) 15 of 20 ESE/183.9 62.9 / -0.15 Scintrex Trace Corp.  
300 Parkdale Ave.  
Ottawa ON K1Y 1G2 GEN

**Generator No:** ON9092863  
**SIC Code:** 811210  
**SIC Description:** ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND MAINTENANCE  
**Approval Years:** 2014  
**PO Box No:**  
**Country:** Canada  
**Status:**  
**Co Admin:** Lorie Mills  
**Choice of Contact:** CO\_ADMIN  
**Phone No Admin:** 2241061 Ext.229  
**Contam. Facility:** No  
**MHSW Facility:** No

Detail(s)

**Waste Class:** 112  
**Waste Class Desc:** ACID WASTE - HEAVY METALS  
**Waste Class:** 113  
**Waste Class Desc:** ACID WASTE - OTHER METALS  
**Waste Class:** 263  
**Waste Class Desc:** ORGANIC LABORATORY CHEMICALS  
**Waste Class:** 212  
**Waste Class Desc:** ALIPHATIC SOLVENTS  
**Waste Class:** 121  
**Waste Class Desc:** ALKALINE WASTES - HEAVY METALS

[147](#) 16 of 20 ESE/183.9 62.9 / -0.15 Scintrex Trace Corp.  
300 Parkdale Ave.  
Ottawa ON K1Y 1G2 GEN

**Generator No:** ON9092863  
**SIC Code:**  
**SIC Description:**  
**Approval Years:** As of Dec 2018  
**PO Box No:**  
**Country:** Canada  
**Status:** Registered  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contam. Facility:**  
**MHSW Facility:**

Detail(s)

**Waste Class:** 112 C  
**Waste Class Desc:** Acid solutions - containing heavy metals  
**Waste Class:** 113 C  
**Waste Class Desc:** Acid solutions - containing other metals and non-metals  
**Waste Class:** 121 C  
**Waste Class Desc:** Alkaline slutions - containing heavy metals

| Map Key                                         | Number of Records | Direction/<br>Distance (m)                          | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------|-------------------|-----------------------------------------------------|------------------|------|----|
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 148 I<br>Misc. wastes and inorganic chemicals       |                  |      |    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 212 B<br>Aliphatic solvents and residues            |                  |      |    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 263 A<br>Misc. waste organic chemicals              |                  |      |    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 263 B<br>Misc. waste organic chemicals              |                  |      |    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 263 C<br>Misc. waste organic chemicals              |                  |      |    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 263 I<br>Misc. waste organic chemicals              |                  |      |    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> |                   | 331 I<br>Waste compressed gases including cylinders |                  |      |    |

[147](#)    17 of 20    **ESE/183.9**    **62.9 / -0.15**    **Scintrex Trace Corp.**  
**300 Parkdale Ave.**  
**Ottawa ON K1Y 1G2**    **GEN**

|                         |                |                           |            |
|-------------------------|----------------|---------------------------|------------|
| <b>Generator No:</b>    | ON9092863      | <b>Status:</b>            | Registered |
| <b>SIC Code:</b>        |                | <b>Co Admin:</b>          |            |
| <b>SIC Description:</b> |                | <b>Choice of Contact:</b> |            |
| <b>Approval Years:</b>  | As of Jul 2020 | <b>Phone No Admin:</b>    |            |
| <b>PO Box No:</b>       |                | <b>Contam. Facility:</b>  |            |
| <b>Country:</b>         | Canada         | <b>MHSW Facility:</b>     |            |

**Detail(s)**

|                                                 |                                                                  |
|-------------------------------------------------|------------------------------------------------------------------|
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 331 I<br>Waste compressed gases including cylinders              |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 112 C<br>Acid solutions - containing heavy metals                |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 263 B<br>Misc. waste organic chemicals                           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 263 A<br>Misc. waste organic chemicals                           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 148 I<br>Misc. wastes and inorganic chemicals                    |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 121 C<br>Alkaline slutions - containing heavy metals             |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 113 C<br>Acid solutions - containing other metals and non-metals |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 263 I<br>Misc. waste organic chemicals                           |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 212 B<br>Aliphatic solvents and residues                         |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b> | 263 C<br>Misc. waste organic chemicals                           |

| Map Key                 | Number of Records                                       | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                       | DB               |
|-------------------------|---------------------------------------------------------|----------------------------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| <a href="#">147</a>     | 18 of 20                                                | ESE/183.9                  | 62.9 / -0.15     | Scintrex Trace Corp.<br>300 Parkdale Ave.<br>Ottawa ON K1Y 1G2                                                                             | GEN              |
| Generator No:           | ON9092863                                               |                            |                  | Status:                                                                                                                                    | Registered       |
| SIC Code:               |                                                         |                            |                  | Co Admin:                                                                                                                                  |                  |
| SIC Description:        |                                                         |                            |                  | Choice of Contact:                                                                                                                         |                  |
| Approval Years:         | As of Nov 2021                                          |                            |                  | Phone No Admin:                                                                                                                            |                  |
| PO Box No:              |                                                         |                            |                  | Contam. Facility:                                                                                                                          |                  |
| Country:                | Canada                                                  |                            |                  | MHSW Facility:                                                                                                                             |                  |
| <b><u>Detail(s)</u></b> |                                                         |                            |                  |                                                                                                                                            |                  |
| Waste Class:            | 113 C                                                   |                            |                  |                                                                                                                                            |                  |
| Waste Class Desc:       | Acid solutions - containing other metals and non-metals |                            |                  |                                                                                                                                            |                  |
| Waste Class:            | 212 B                                                   |                            |                  |                                                                                                                                            |                  |
| Waste Class Desc:       | Aliphatic solvents and residues                         |                            |                  |                                                                                                                                            |                  |
| Waste Class:            | 331 I                                                   |                            |                  |                                                                                                                                            |                  |
| Waste Class Desc:       | Waste compressed gases including cylinders              |                            |                  |                                                                                                                                            |                  |
| Waste Class:            | 263 B                                                   |                            |                  |                                                                                                                                            |                  |
| Waste Class Desc:       | Misc. waste organic chemicals                           |                            |                  |                                                                                                                                            |                  |
| Waste Class:            | 263 A                                                   |                            |                  |                                                                                                                                            |                  |
| Waste Class Desc:       | Misc. waste organic chemicals                           |                            |                  |                                                                                                                                            |                  |
| Waste Class:            | 121 C                                                   |                            |                  |                                                                                                                                            |                  |
| Waste Class Desc:       | Alkaline slutions - containing heavy metals             |                            |                  |                                                                                                                                            |                  |
| Waste Class:            | 263 I                                                   |                            |                  |                                                                                                                                            |                  |
| Waste Class Desc:       | Misc. waste organic chemicals                           |                            |                  |                                                                                                                                            |                  |
| Waste Class:            | 112 C                                                   |                            |                  |                                                                                                                                            |                  |
| Waste Class Desc:       | Acid solutions - containing heavy metals                |                            |                  |                                                                                                                                            |                  |
| Waste Class:            | 263 C                                                   |                            |                  |                                                                                                                                            |                  |
| Waste Class Desc:       | Misc. waste organic chemicals                           |                            |                  |                                                                                                                                            |                  |
| Waste Class:            | 148 I                                                   |                            |                  |                                                                                                                                            |                  |
| Waste Class Desc:       | Misc. wastes and inorganic chemicals                    |                            |                  |                                                                                                                                            |                  |
| <a href="#">147</a>     | 19 of 20                                                | ESE/183.9                  | 62.9 / -0.15     | Waste Connections of Canada Inc. as general<br>partner for and on behalf of Ridge<br>(Chatham) Holdings L.P. 300 Parkdale Ave<br>Ottawa ON | SPL              |
| Ref No:                 | 6468-BNBSEE                                             |                            |                  | Discharger Report:                                                                                                                         |                  |
| Site No:                | NA                                                      |                            |                  | Material Group:                                                                                                                            |                  |
| Incident Dt:            | 2020/04/03                                              |                            |                  | Health/Env Conseq:                                                                                                                         | 3 - Minor Health |
| Year:                   |                                                         |                            |                  | Client Type:                                                                                                                               | Corporation      |
| Incident Cause:         |                                                         |                            |                  | Sector Type:                                                                                                                               | Unknown / N/A    |
| Incident Event:         | Leak/Break                                              |                            |                  | Agency Involved:                                                                                                                           |                  |
| Contaminant Code:       | 15                                                      |                            |                  | Nearest Watercourse:                                                                                                                       |                  |
| Contaminant Name:       | HYDRAULIC OIL                                           |                            |                  | Site Address:                                                                                                                              | 300 Parkdale Ave |
| Contaminant Limit 1:    |                                                         |                            |                  | Site District Office:                                                                                                                      | Ottawa           |
| Contam Limit Freq 1:    |                                                         |                            |                  | Site Postal Code:                                                                                                                          |                  |
| Contaminant UN No 1:    | n/a                                                     |                            |                  | Site Region:                                                                                                                               | Eastern          |
| Environment Impact:     |                                                         |                            |                  | Site Municipality:                                                                                                                         | Ottawa           |
| Nature of Impact:       |                                                         |                            |                  | Site Lot:                                                                                                                                  |                  |
| Receiving Medium:       |                                                         |                            |                  | Site Conc:                                                                                                                                 |                  |
| Receiving Env:          | Land                                                    |                            |                  | Northing:                                                                                                                                  | 5028074.22       |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                             | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                           | DB  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|----------------------------------------------------------------|-----|
| <b>MOE Response:</b> No<br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 2020/04/03<br><b>Dt Document Closed:</b> 2020/07/17<br><b>Incident Reason:</b> Equipment Failure<br><b>Site Name:</b> Asphalt lot<UNOFFICIAL><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b> 10 -100 metres eg. Topographic Map<br><b>Incident Summary:</b> Waste Connections: 40L hydraulic oil to asphalt, cleaned<br><b>Contaminant Qty:</b> 40 L |                   |                            |                  |                                                                |     |
| <b>Easting:</b> 442786.3<br><b>Site Geo Ref Accu:</b> Map<br><b>Site Map Datum:</b><br><b>SAC Action Class:</b> Land Spills<br><b>Source Type:</b> Motor Vehicle                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                                                |     |
| <a href="#">147</a>                                                                                                                                                                                                                                                                                                                                                                                                                                 | 20 of 20          | ESE/183.9                  | 62.9 / -0.15     | Scintrex Trace Corp.<br>300 Parkdale Ave.<br>Ottawa ON K1Y 1G2 | GEN |
| <b>Generator No:</b> ON9092863<br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b> As of Feb 2022<br><b>PO Box No:</b><br><b>Country:</b> Canada                                                                                                                                                                                                                                                                               |                   |                            |                  |                                                                |     |
| <b>Status:</b> Registered<br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                                                                                                                                                                                                                                                                                           |                   |                            |                  |                                                                |     |
| <b><u>Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |                            |                  |                                                                |     |
| <b>Waste Class:</b> 212 B<br><b>Waste Class Desc:</b> Aliphatic solvents and residues                                                                                                                                                                                                                                                                                                                                                               |                   |                            |                  |                                                                |     |
| <b>Waste Class:</b> 263 A<br><b>Waste Class Desc:</b> Misc. waste organic chemicals                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                |     |
| <b>Waste Class:</b> 148 I<br><b>Waste Class Desc:</b> Misc. wastes and inorganic chemicals                                                                                                                                                                                                                                                                                                                                                          |                   |                            |                  |                                                                |     |
| <b>Waste Class:</b> 263 B<br><b>Waste Class Desc:</b> Misc. waste organic chemicals                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                |     |
| <b>Waste Class:</b> 331 I<br><b>Waste Class Desc:</b> Waste compressed gases including cylinders                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                                                |     |
| <b>Waste Class:</b> 113 C<br><b>Waste Class Desc:</b> Acid solutions - containing other metals and non-metals                                                                                                                                                                                                                                                                                                                                       |                   |                            |                  |                                                                |     |
| <b>Waste Class:</b> 121 C<br><b>Waste Class Desc:</b> Alkaline slutions - containing heavy metals                                                                                                                                                                                                                                                                                                                                                   |                   |                            |                  |                                                                |     |
| <b>Waste Class:</b> 263 C<br><b>Waste Class Desc:</b> Misc. waste organic chemicals                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                |     |
| <b>Waste Class:</b> 112 C<br><b>Waste Class Desc:</b> Acid solutions - containing heavy metals                                                                                                                                                                                                                                                                                                                                                      |                   |                            |                  |                                                                |     |
| <b>Waste Class:</b> 263 I<br><b>Waste Class Desc:</b> Misc. waste organic chemicals                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                |     |
| <a href="#">148</a>                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 of 1            | ENE/185.8                  | 60.9 / -2.15     | 161 Hinchey Ave<br>Ottawa ON K1Y 1L5                           | EHS |
| <b>Order No:</b> 20200618031<br><b>Status:</b> C<br><b>Report Type:</b> RSC Report (Urban)<br><b>Report Date:</b> 29-JUN-20<br><b>Date Received:</b> 18-JUN-20                                                                                                                                                                                                                                                                                      |                   |                            |                  |                                                                |     |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .3<br><b>X:</b> -75.7308465                                                                                                                                                                                                                                                                                                      |                   |                            |                  |                                                                |     |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Number of Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Elev/Diff<br>(m) | Site                                                                             | DB  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------------------------------------------------------------------------------|-----|
| <b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                  | Y: 45.4077394                                                                    |     |
| <a href="#">149</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 1            | ENE/185.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 60.9 / -2.15     | 161 Hinchey Ave Ottawa Ontario<br>Ottawa ON K1Y 1L5                              | EHS |
| <b>Order No:</b> 20191017137<br><b>Status:</b> C<br><b>Report Type:</b> Standard Report<br><b>Report Date:</b> 22-OCT-19<br><b>Date Received:</b> 17-OCT-19<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   | <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.730846<br><b>Y:</b> 45.407739                                                                                                                                                                                                                                                                                                                                                            |                  |                                                                                  |     |
| <a href="#">150</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 2            | E/188.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 60.6 / -2.47     | PRIVATE RESIDENCE<br>185 HINCHEY AVE. FURNACE OIL TANK<br>OTTAWA CITY ON K1Y 1L6 | SPL |
| <b>Ref No:</b> 171547<br><b>Site No:</b><br><b>Incident Dt:</b> 8/10/1999<br><b>Year:</b><br><b>Incident Cause:</b> ABOVE-GROUND TANK LEAK<br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b> POSSIBLE<br><b>Nature of Impact:</b> Soil contamination<br><b>Receiving Medium:</b> LAND<br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 8/16/1999<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b> UNKNOWN<br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> PRIVATE RESIDENCE-UNKNW AMOUNT FURNACE OIL TO GRDBASEMENT. TANK LEAK.<br><b>Contaminant Qty:</b> |                   | <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><b>Site Municipality:</b> 20101<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b> |                  |                                                                                  |     |
| <a href="#">150</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2 of 2            | E/188.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 60.6 / -2.47     | PRIVATE RESIDENCE<br>185 HINCHEY FURNACE OIL TANK<br>OTTAWA CITY ON K1Y 1L6      | SPL |
| <b>Ref No:</b> 171722<br><b>Site No:</b><br><b>Incident Dt:</b> 8/20/1999<br><b>Year:</b><br><b>Incident Cause:</b> UNKNOWN<br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   | <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b>                                                                                                                                                                                                                                                     |                  |                                                                                  |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                              | DB   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------------------------------------------------------|------|
| <b>Contaminant UN No 1:</b><br><b>Environment Impact:</b> NOT ANTICIPATED<br><b>Nature of Impact:</b><br><b>Receiving Medium:</b> WATER<br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 8/20/1999<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b> UNKNOWN<br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> PRIVATE RESIDENCE: UNK AMT OF FUEL OIL TO SANI, PUMPED BY SEWERMATIC.<br><b>Contaminant Qty:</b>                                                                                                                                                                                                                                                                                                                                                                                       |                   |                            |                  |                                                                                   |      |
| <b>Site Region:</b><br><b>Site Municipality:</b> 20101<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                                                                                   |      |
| <a href="#">151</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 of 1            | WSW/189.7                  | 58.8 / -4.20     | KEVIN WEIR<br>7728 36/37 CLEARVIEW TOWNSHIP NOTTAWA<br>L0M 1P0 ON CA<br>ON        | DTNK |
| <b><u>Delisted Fuel Storage Tank</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                            |                  |                                                                                   |      |
| <b>Instance No:</b> 61523087<br><b>Status:</b> Active<br><b>Instance Type:</b><br><br><b>Fuel Type:</b><br><b>Cont Name:</b><br><b>Capacity:</b> 2250<br><b>Tank Material:</b> Steel<br><b>Corrosion Prot:</b> NULL<br><b>Tank Type:</b> Single Wall UST<br><b>Install Year:</b> 1990<br><b>Facility Type:</b> FS FUEL OIL TANK<br><b>Device Installed Loc:</b><br><b>Fuel Type 2:</b><br><b>Fuel Type 3:</b><br><b>Item:</b><br><b>Item Description:</b> Fuel Oil Tank<br><b>Model:</b> NULL<br><b>Description:</b> NULL<br><b>Instance Creation Dt:</b> 2/19/2009<br><b>Instance Install Dt:</b> 2/19/2009<br><b>Manufacturer:</b> NULL<br><b>Serial No:</b> NULL<br><b>ULC Standard:</b> NULL<br><b>Quantity:</b> 1<br><b>Unit of Measure:</b> EA<br><b>Parent Fac Type:</b><br><b>TSSA Base Sched Cycle 1:</b> NULL<br><b>TSSA Base Sched Cycle 2:</b> NULL<br><b>Original Source:</b> FST<br><b>Record Date:</b> 31-MAY-2021 |                   |                            |                  |                                                                                   |      |
| <b>Creation Date:</b> 7/5/2009 3:15:01 AM<br><b>Overfill Prot Type:</b><br><b>Facility Location:</b> 7728 36/37 CLEARVIEW TOWNSHIP NOTTAWA L0M 1P0 ON CA<br><br><b>Piping SW Steel:</b><br><b>Piping SW Galvan:</b><br><b>Tanks SW Steel:</b><br><b>Piping Underground:</b><br><b>No Underground:</b><br><b>Max Hazard Rank:</b> NULL<br><b>Max Hazard Rank 1:</b> NULL<br><b>Nxt Period Start Dt:</b> NULL<br><b>Program Area 1:</b> NULL<br><b>Program Area 2:</b> NULL<br><b>Nxt Period Strt Dt 2:</b> NULL<br><b>Risk Based Periodic:</b> NULL<br><b>Vol of Directives:</b> NULL<br><b>Years in Service:</b> 2.1<br><b>Created Date:</b> 19-FEB-09<br><b>Federal Device:</b> NULL<br><b>Periodic Exempt:</b> NULL<br><b>Statutory Interval:</b> NULL<br><b>Rcomnd Insp Interval:</b> NULL<br><b>Recommended Toler:</b> NULL<br><b>Panam Venue Name:</b> NULL<br><b>External Identifier:</b> NULL                              |                   |                            |                  |                                                                                   |      |
| <a href="#">152</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 of 2            | S/192.9                    | 65.9 / 2.85      | GUANGZHOU TRISTATE INDUSTRIAL CO LTD<br>64 SMIRLE AVE,,OTTAWA,ON,K1Y 0S1,CA<br>ON | PINC |
| <b>Incident Id:</b><br><b>Incident No:</b> 2031196<br><br><b>Pipe Material:</b><br><b>Fuel Category:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                            |                  |                                                                                   |      |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|---------------|------|----|
| <b>Incident Reported Dt:</b> 2/27/2017<br><b>Type:</b> FS-Pipeline Incident<br><b>Status Code:</b><br><b>Tank Status:</b> Pipeline Damage Reason Est<br><b>Task No:</b><br><b>Spills Action Centre:</b><br><b>Fuel Type:</b><br><b>Fuel Occurrence Tp:</b><br><b>Date of Occurrence:</b><br><b>Occurrence Start Dt:</b><br><b>Depth:</b><br><b>Customer Acct Name:</b> GUANGZHOU TRISTATE INDUSTRIAL CO LTD<br><b>Incident Address:</b> 64 SMIRLE AVE,,OTTAWA,ON,K1Y 0S1,CA<br><b>Operation Type:</b><br><b>Pipeline Type:</b><br><b>Regulator Type:</b><br><b>Summary:</b><br><b>Reported By:</b><br><b>Affiliation:</b><br><b>Occurrence Desc:</b><br><b>Damage Reason:</b><br><b>Notes:</b> |                   |                         |               |      |    |
| <b>Health Impact:</b><br><b>Environment Impact:</b><br><b>Property Damage:</b><br><b>Service Interrupt:</b><br><b>Enforce Policy:</b><br><b>Public Relation:</b><br><b>Pipeline System:</b><br><b>PSIG:</b><br><b>Attribute Category:</b><br><b>Regulator Location:</b><br><b>Method Details:</b>                                                                                                                                                                                                                                                                                                                                                                                              |                   |                         |               |      |    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |         |             |                            |                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------|-------------|----------------------------|---------------------|
| <a href="#">152</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2 of 2 | S/192.9 | 65.9 / 2.85 | 64 Smirle Ave<br>Ottawa ON | <a href="#">SPL</a> |
| <b>Ref No:</b> 5502-AJYNU2<br><b>Site No:</b> NA<br><b>Incident Dt:</b> 2/27/2017<br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b> Leak/Break<br><b>Contaminant Code:</b> 35<br><b>Contaminant Name:</b> NATURAL GAS (METHANE)<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b> Air<br><b>MOE Response:</b> No<br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 2/27/2017<br><b>Dt Document Closed:</b> 3/1/2017<br><b>Incident Reason:</b> Operator/Human Error<br><b>Site Name:</b> residential site<UNOFFICIAL><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> TSSA - Enbridge, ½ " plastic service line damaged, made safe<br><b>Contaminant Qty:</b> 0 other - see incident description |        |         |             |                            |                     |
| <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b> Miscellaneous Industrial<br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b> 64 Smirle Ave<br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><b>Site Municipality:</b> Ottawa<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b> TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill<br><b>Source Type:</b>                                                                                                                                                                                                                                                                                          |        |         |             |                            |                     |

|                                                                                                                                                                                              |        |         |              |                                      |                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------|--------------|--------------------------------------|---------------------|
| <a href="#">153</a>                                                                                                                                                                          | 1 of 1 | W/196.8 | 58.9 / -4.10 | 140 Carleton Avenue<br>Ottawa ON K1Y | <a href="#">EHS</a> |
| <b>Order No:</b> 20190405156<br><b>Status:</b> C<br><b>Report Type:</b> RSC Report (Urban)<br><b>Report Date:</b> 12-APR-19<br><b>Date Received:</b> 05-APR-19<br><b>Previous Site Name:</b> |        |         |              |                                      |                     |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .3<br><b>X:</b> -75.745406<br><b>Y:</b> 45.404711                         |        |         |              |                                      |                     |

| Map Key                                        | Number of<br>Records | Direction/<br>Distance (m)                                                 | Elev/Diff<br>(m)   | Site                                                                     | DB   |
|------------------------------------------------|----------------------|----------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------|------|
| Lot/Building Size:<br>Additional Info Ordered: |                      |                                                                            |                    |                                                                          |      |
| <a href="#">154</a>                            | 1 of 1               | SW/199.1                                                                   | 61.9 / -1.14       | Ali Tohidi and Farzin Fararooni<br>40 Sunnymede Ave<br>Ottawa ON K2J 4N4 | ECA  |
| Approval No:                                   |                      | 2003-A3ANQ6                                                                | MOE District:      |                                                                          |      |
| Approval Date:                                 |                      | 2015-10-15                                                                 | City:              |                                                                          |      |
| Status:                                        |                      | Approved                                                                   | Longitude:         |                                                                          |      |
| Record Type:                                   |                      | ECA                                                                        | Latitude:          |                                                                          |      |
| Link Source:                                   |                      | IDS                                                                        | Geometry X:        |                                                                          |      |
| SWP Area Name:                                 |                      |                                                                            | Geometry Y:        |                                                                          |      |
| Approval Type:                                 |                      | ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS                                     |                    |                                                                          |      |
| Project Type:                                  |                      | MUNICIPAL AND PRIVATE SEWAGE WORKS                                         |                    |                                                                          |      |
| Business Name:                                 |                      | Ali Tohidi and Farzin Fararooni                                            |                    |                                                                          |      |
| Address:                                       |                      | 40 Sunnymede Ave                                                           |                    |                                                                          |      |
| Full Address:                                  |                      |                                                                            |                    |                                                                          |      |
| Full PDF Link:                                 |                      | https://www.accessenvironment.ene.gov.on.ca/instruments/3557-A32P9B-14.pdf |                    |                                                                          |      |
| PDF Site Location:                             |                      |                                                                            |                    |                                                                          |      |
| <a href="#">155</a>                            | 1 of 1               | E/200.9                                                                    | 60.9 / -2.15       | ON                                                                       | WWIS |
| Well ID:                                       |                      | 7357175                                                                    | Data Entry Status: |                                                                          |      |
| Construction Date:                             |                      |                                                                            | Data Src:          |                                                                          |      |
| Primary Water Use:                             |                      |                                                                            | Date Received:     |                                                                          |      |
| Sec. Water Use:                                |                      |                                                                            | Selected Flag:     |                                                                          |      |
| Final Well Status:                             |                      |                                                                            | Abandonment Rec:   |                                                                          |      |
| Water Type:                                    |                      |                                                                            | Contractor:        |                                                                          |      |
| Casing Material:                               |                      |                                                                            | Form Version:      |                                                                          |      |
| Audit No:                                      |                      | C47018                                                                     | Owner:             |                                                                          |      |
| Tag:                                           |                      | A215123                                                                    | Street Name:       |                                                                          |      |
| Construction Method:                           |                      |                                                                            | County:            |                                                                          |      |
| Elevation (m):                                 |                      |                                                                            | Municipality:      |                                                                          |      |
| Elevation Reliability:                         |                      |                                                                            | Site Info:         |                                                                          |      |
| Depth to Bedrock:                              |                      |                                                                            | Lot:               |                                                                          |      |
| Well Depth:                                    |                      |                                                                            | Concession:        |                                                                          |      |
| Overburden/Bedrock:                            |                      |                                                                            | Concession Name:   |                                                                          |      |
| Pump Rate:                                     |                      |                                                                            | Easting NAD83:     |                                                                          |      |
| Static Water Level:                            |                      |                                                                            | Northing NAD83:    |                                                                          |      |
| Flowing (Y/N):                                 |                      |                                                                            | Zone:              |                                                                          |      |
| Flow Rate:                                     |                      |                                                                            | UTM Reliability:   |                                                                          |      |
| Clear/Cloudy:                                  |                      |                                                                            |                    |                                                                          |      |
| PDF URL (Map):                                 |                      |                                                                            |                    |                                                                          |      |
| Additional Detail(s) (Map)                     |                      |                                                                            |                    |                                                                          |      |
| Well Completed Date:                           |                      | 2020/03/02                                                                 |                    |                                                                          |      |
| Year Completed:                                |                      | 2020                                                                       |                    |                                                                          |      |
| Depth (m):                                     |                      |                                                                            |                    |                                                                          |      |
| Latitude:                                      |                      | 45.4051888583067                                                           |                    |                                                                          |      |
| Longitude:                                     |                      | -75.7292820303433                                                          |                    |                                                                          |      |
| Path:                                          |                      |                                                                            |                    |                                                                          |      |
| Bore Hole Information                          |                      |                                                                            |                    |                                                                          |      |
| Bore Hole ID:                                  |                      | 1008257674                                                                 | Elevation:         |                                                                          |      |
| DP2BR:                                         |                      |                                                                            | Elevrc:            |                                                                          |      |
| Spatial Status:                                |                      |                                                                            | Zone:              |                                                                          |      |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                    | DB   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| <b>Code OB:</b><br><b>Code OB Desc:</b><br><b>Open Hole:</b><br><b>Cluster Kind:</b><br><b>Date Completed:</b> 02-Mar-2020 00:00:00<br><b>Remarks:</b><br><b>Elevrc Desc:</b><br><b>Location Source Date:</b><br><b>Improvement Location Source:</b><br><b>Improvement Location Method:</b><br><b>Source Revision Comment:</b><br><b>Supplier Comment:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |                            |                  |                                                                                                                                                         |      |
| <b>East83:</b> 442928.00<br><b>North83:</b> 5028222.00<br><b>Org CS:</b> UTM83<br><b>UTMRC:</b> 4<br><b>UTMRC Desc:</b> margin of error : 30 m - 100 m<br><b>Location Method:</b> wwr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                                                                                                                                                         |      |
| <a href="#">156</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 of 1            | NE/202.8                   | 54.1 / -8.88     | Canada Lands Company CLC Limited<br>Lot: 21-25, Concession: 1 on Ottawa River,<br>Geographic Township: GLOUCESTER, Ottawa,<br>City CITY OF OTTAWA<br>ON | PTTW |
| <b>EBR Registry No:</b> 012-4134<br><b>Ministry Ref No:</b> 7044-9W9JMA<br><b>Notice Type:</b> Instrument\Decision<br><b>Notice Stage:</b><br><b>Notice Date:</b> July\13,\2016<br><b>Proposal Date:</b> May\12,\2015<br><b>Year:</b> 2015<br><b>Instrument Type:</b> (OWRA\ss.\s34)\s-\sPermit\sto\sTake\sWater<br><b>Off Instrument Name:</b><br><b>Posted By:</b><br><b>Company Name:</b> Canada\sLands\sCompany\sCLC\sLimited<br><b>Site Address:</b><br><b>Location Other:</b><br><b>Proponent Name:</b><br><b>Proponent Address:</b> 30\sMetcalfe\sStreet,\sSuite\s601,\sOttawa\sOntario,\sCanada\sK1P\s5L4<br><b>Comment Period:</b><br><b>URL:</b><br><b>Site Location Details:</b><br>Lot: 21-25, Concession: 1 on Ottawa River, Geographic Township: GLOUCESTER, Ottawa, City CITY OF OTTAWA |                   |                            |                  |                                                                                                                                                         |      |
| <b>Decision Posted:</b><br><b>Exception Posted:</b><br><b>Section:</b><br><b>Act 1:</b><br><b>Act 2:</b><br><b>Site Location Map:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                                                                                                                                                         |      |
| <a href="#">157</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 of 1            | WSW/202.9                  | 60.9 / -2.12     | quality building services<br>213 cowley ave<br>ottawa ON K1Y 0G8                                                                                        | GEN  |
| <b>Generator No:</b> ON2283445<br><b>SIC Code:</b> 814110<br><b>SIC Description:</b> Private Households<br><b>Approval Years:</b> 05<br><b>PO Box No:</b><br><b>Country:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                            |                  |                                                                                                                                                         |      |
| <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                            |                  |                                                                                                                                                         |      |
| <b>Detail(s)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                            |                  |                                                                                                                                                         |      |
| <b>Waste Class:</b> 221<br><b>Waste Class Desc:</b> LIGHT FUELS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                            |                  |                                                                                                                                                         |      |
| <a href="#">158</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 of 1            | E/203.1                    | 60.9 / -2.15     | 172 CARRUTHERS ST.<br>ON                                                                                                                                | WWIS |
| <b>Well ID:</b> 7145161<br><b>Data Entry Status:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                            |                  |                                                                                                                                                         |      |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Number of<br>Records | Direction/<br>Distance (m)                                                                                                                                                                                                                      | Elev/Diff<br>(m)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Site | DB |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----|
| <b>Construction Date:</b><br><b>Primary Water Use:</b> Monitoring<br><b>Sec. Water Use:</b><br><b>Final Well Status:</b> 0<br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> Z84151<br><b>Tag:</b> A093256<br><b>Construction Method:</b><br><b>Elevation (m):</b><br><b>Elevation Reliability:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Clear/Cloudy:</b> |                      |                                                                                                                                                                                                                                                 | <b>Data Src:</b><br><b>Date Received:</b> 5/21/2010<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 7201<br><b>Form Version:</b> 7<br><b>Owner:</b><br><b>Street Name:</b> 172 CARRUTHERS ST.<br><b>County:</b> OTTAWA<br><b>Municipality:</b> OTTAWA CITY<br><b>Site Info:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b> |      |    |
| <b>PDF URL (Map):</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                      | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/714\7145161.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/714\7145161.pdf</a>                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |    |
| <b><u>Additional Detail(s) (Map)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      |                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |    |
| <b>Well Completed Date:</b> 2010/04/16<br><b>Year Completed:</b> 2010<br><b>Depth (m):</b> 6.096<br><b>Latitude:</b> 45.4053868705221<br><b>Longitude:</b> -75.7292845783061<br><b>Path:</b> 714\7145161.pdf                                                                                                                                                                                                                                                                                                                    |                      |                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |    |
| <b><u>Bore Hole Information</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                      |                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |    |
| <b>Bore Hole ID:</b> 1002984209<br><b>DP2BR:</b><br><b>Spatial Status:</b><br><b>Code OB:</b><br><b>Code OB Desc:</b><br><b>Open Hole:</b><br><b>Cluster Kind:</b><br><b>Date Completed:</b> 16-Apr-2010 00:00:00<br><b>Remarks:</b><br><b>Elevrc Desc:</b><br><b>Location Source Date:</b><br><b>Improvement Location Source:</b><br><b>Improvement Location Method:</b><br><b>Source Revision Comment:</b><br><b>Supplier Comment:</b>                                                                                        |                      | <b>Elevation:</b><br><b>Elevrc:</b><br><b>Zone:</b> 18<br><b>East83:</b> 442928.00<br><b>North83:</b> 5028244.00<br><b>Org CS:</b> UTM83<br><b>UTMRC:</b> 4<br><b>UTMRC Desc:</b> margin of error : 30 m - 100 m<br><b>Location Method:</b> wwr |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |    |
| <b><u>Overburden and Bedrock Materials Interval</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                      |                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |    |
| <b>Formation ID:</b> 1003177294<br><b>Layer:</b> 1<br><b>Color:</b> 2<br><b>General Color:</b> GREY<br><b>Mat1:</b> 15<br><b>Most Common Material:</b> LIMESTONE<br><b>Mat2:</b> 28<br><b>Mat2 Desc:</b> SAND<br><b>Mat3:</b> 79<br><b>Mat3 Desc:</b> PACKED<br><b>Formation Top Depth:</b> 0.0                                                                                                                                                                                                                                 |                      |                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |    |

| Map Key                                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                    |                      |                            |                  |      |    |
| Formation End Depth:                                     |                      | 3.0                        |                  |      |    |
| Formation End Depth UOM:                                 |                      | ft                         |                  |      |    |
| <br><u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                            |                      | 1003177295                 |                  |      |    |
| Layer:                                                   |                      | 2                          |                  |      |    |
| Color:                                                   |                      | 2                          |                  |      |    |
| General Color:                                           |                      | GREY                       |                  |      |    |
| Mat1:                                                    |                      | 15                         |                  |      |    |
| Most Common Material:                                    |                      | LIMESTONE                  |                  |      |    |
| Mat2:                                                    |                      |                            |                  |      |    |
| Mat2 Desc:                                               |                      |                            |                  |      |    |
| Mat3:                                                    |                      | 26                         |                  |      |    |
| Mat3 Desc:                                               |                      | ROCK                       |                  |      |    |
| Formation Top Depth:                                     |                      | 3.0                        |                  |      |    |
| Formation End Depth:                                     |                      | 20.0                       |                  |      |    |
| Formation End Depth UOM:                                 |                      | ft                         |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                 |                      | 1003177299                 |                  |      |    |
| Layer:                                                   |                      | 3                          |                  |      |    |
| Plug From:                                               |                      | 10.0                       |                  |      |    |
| Plug To:                                                 |                      | 13.0                       |                  |      |    |
| Plug Depth UOM:                                          |                      | ft                         |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                 |                      | 1003177297                 |                  |      |    |
| Layer:                                                   |                      | 1                          |                  |      |    |
| Plug From:                                               |                      | 0.0                        |                  |      |    |
| Plug To:                                                 |                      | 1.0                        |                  |      |    |
| Plug Depth UOM:                                          |                      | ft                         |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                 |                      | 1003177298                 |                  |      |    |
| Layer:                                                   |                      | 2                          |                  |      |    |
| Plug From:                                               |                      | 1.0                        |                  |      |    |
| Plug To:                                                 |                      | 0.0                        |                  |      |    |
| Plug Depth UOM:                                          |                      | ft                         |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                 |                      | 1003177300                 |                  |      |    |
| Layer:                                                   |                      | 4                          |                  |      |    |
| Plug From:                                               |                      | 13.0                       |                  |      |    |
| Plug To:                                                 |                      | 20.0                       |                  |      |    |
| Plug Depth UOM:                                          |                      | ft                         |                  |      |    |
| <br><u>Method of Construction &amp; Well<br/>Use</u>     |                      |                            |                  |      |    |
| Method Construction ID:                                  |                      | 1003177305                 |                  |      |    |
| Method Construction Code:                                |                      | 7                          |                  |      |    |

| Map Key                             | Number of<br>Records | Direction/<br>Distance (m)                 | Elev/Diff<br>(m) | Site                                                                     | DB  |
|-------------------------------------|----------------------|--------------------------------------------|------------------|--------------------------------------------------------------------------|-----|
| Method Construction:                |                      | Diamond                                    |                  |                                                                          |     |
| Other Method Construction:          |                      |                                            |                  |                                                                          |     |
| <u>Pipe Information</u>             |                      |                                            |                  |                                                                          |     |
| Pipe ID:                            |                      | 1003177293                                 |                  |                                                                          |     |
| Casing No:                          |                      | 0                                          |                  |                                                                          |     |
| Comment:                            |                      |                                            |                  |                                                                          |     |
| Alt Name:                           |                      |                                            |                  |                                                                          |     |
| <u>Construction Record - Casing</u> |                      |                                            |                  |                                                                          |     |
| Casing ID:                          |                      | 1003177302                                 |                  |                                                                          |     |
| Layer:                              |                      | 1                                          |                  |                                                                          |     |
| Material:                           |                      | 5                                          |                  |                                                                          |     |
| Open Hole or Material:              |                      | PLASTIC                                    |                  |                                                                          |     |
| Depth From:                         |                      | 0.0                                        |                  |                                                                          |     |
| Depth To:                           |                      | 10.0                                       |                  |                                                                          |     |
| Casing Diameter:                    |                      | 3.0                                        |                  |                                                                          |     |
| Casing Diameter UOM:                |                      | inch                                       |                  |                                                                          |     |
| Casing Depth UOM:                   |                      | ft                                         |                  |                                                                          |     |
| <u>Construction Record - Screen</u> |                      |                                            |                  |                                                                          |     |
| Screen ID:                          |                      | 1003177303                                 |                  |                                                                          |     |
| Layer:                              |                      | 1                                          |                  |                                                                          |     |
| Slot:                               |                      | .01                                        |                  |                                                                          |     |
| Screen Top Depth:                   |                      | 10.0                                       |                  |                                                                          |     |
| Screen End Depth:                   |                      | 20.0                                       |                  |                                                                          |     |
| Screen Material:                    |                      | 5                                          |                  |                                                                          |     |
| Screen Depth UOM:                   |                      | ft                                         |                  |                                                                          |     |
| Screen Diameter UOM:                |                      | inch                                       |                  |                                                                          |     |
| Screen Diameter:                    |                      | 3.5                                        |                  |                                                                          |     |
| <u>Water Details</u>                |                      |                                            |                  |                                                                          |     |
| Water ID:                           |                      | 1003177301                                 |                  |                                                                          |     |
| Layer:                              |                      |                                            |                  |                                                                          |     |
| Kind Code:                          |                      |                                            |                  |                                                                          |     |
| Kind:                               |                      |                                            |                  |                                                                          |     |
| Water Found Depth:                  |                      |                                            |                  |                                                                          |     |
| Water Found Depth UOM:              |                      | ft                                         |                  |                                                                          |     |
| <u>Hole Diameter</u>                |                      |                                            |                  |                                                                          |     |
| Hole ID:                            |                      | 1003177296                                 |                  |                                                                          |     |
| Diameter:                           |                      | 5.5                                        |                  |                                                                          |     |
| Depth From:                         |                      | 0.0                                        |                  |                                                                          |     |
| Depth To:                           |                      | 20.0                                       |                  |                                                                          |     |
| Hole Depth UOM:                     |                      | ft                                         |                  |                                                                          |     |
| Hole Diameter UOM:                  |                      | inch                                       |                  |                                                                          |     |
| <a href="#">159</a>                 | 1 of 15              | E/206.7                                    | 60.9 / -2.15     | Hydro One Networks Inc.<br>Hinchey TS 172 Carruthers Avenue<br>Ottawa ON | GEN |
| Generator No:                       |                      | ON7103137                                  |                  | Status:                                                                  |     |
| SIC Code:                           |                      | 221121                                     |                  | Co Admin:                                                                |     |
| SIC Description:                    |                      | Electric Bulk Power Transmission & Control |                  | Choice of Contact:                                                       |     |
| Approval Years:                     |                      | 03,04,05,06,07,08                          |                  | Phone No Admin:                                                          |     |
| PO Box No:                          |                      |                                            |                  | Contam. Facility:                                                        |     |



| Map Key             | Number of<br>Records        | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                         | DB  |
|---------------------|-----------------------------|----------------------------|------------------|----------------------------------------------------------------------------------------------|-----|
| Country:            |                             |                            |                  | MHSW Facility:                                                                               |     |
| <u>Detail(s)</u>    |                             |                            |                  |                                                                                              |     |
| Waste Class:        |                             | 251                        |                  |                                                                                              |     |
| Waste Class Desc:   |                             | OIL SKIMMINGS & SLUDGES    |                  |                                                                                              |     |
| Waste Class:        |                             | 243                        |                  |                                                                                              |     |
| Waste Class Desc:   |                             | PCB'S                      |                  |                                                                                              |     |
| Waste Class:        |                             | 243                        |                  |                                                                                              |     |
| Waste Class Desc:   |                             | PCB'S                      |                  |                                                                                              |     |
| Waste Class:        |                             | 146                        |                  |                                                                                              |     |
| Waste Class Desc:   |                             | OTHER SPECIFIED INORGANICS |                  |                                                                                              |     |
| Waste Class:        |                             | 150                        |                  |                                                                                              |     |
| Waste Class Desc:   |                             | INERT INORGANIC WASTES     |                  |                                                                                              |     |
|                     |                             |                            |                  |                                                                                              |     |
| <a href="#">159</a> | 2 of 15                     | E/206.7                    | 60.9 / -2.15     | Hydro One Networks Inc.<br>Hinchey Transformer Station 172 Carruthers<br>Avenue<br>Ottawa ON | GEN |
| Generator No:       | ON7103137                   |                            |                  | Status:                                                                                      |     |
| SIC Code:           | 221122                      |                            |                  | Co Admin:                                                                                    |     |
| SIC Description:    | Electric Power Distribution |                            |                  | Choice of Contact:                                                                           |     |
| Approval Years:     | 2009                        |                            |                  | Phone No Admin:                                                                              |     |
| PO Box No:          |                             |                            |                  | Contam. Facility:                                                                            |     |
| Country:            |                             |                            |                  | MHSW Facility:                                                                               |     |
| <u>Detail(s)</u>    |                             |                            |                  |                                                                                              |     |
| Waste Class:        |                             | 146                        |                  |                                                                                              |     |
| Waste Class Desc:   |                             | OTHER SPECIFIED INORGANICS |                  |                                                                                              |     |
| Waste Class:        |                             | 150                        |                  |                                                                                              |     |
| Waste Class Desc:   |                             | INERT INORGANIC WASTES     |                  |                                                                                              |     |
| Waste Class:        |                             | 243                        |                  |                                                                                              |     |
| Waste Class Desc:   |                             | PCBS                       |                  |                                                                                              |     |
| Waste Class:        |                             | 251                        |                  |                                                                                              |     |
| Waste Class Desc:   |                             | OIL SKIMMINGS & SLUDGES    |                  |                                                                                              |     |
|                     |                             |                            |                  |                                                                                              |     |
| <a href="#">159</a> | 3 of 15                     | E/206.7                    | 60.9 / -2.15     | Hydro One Networks Inc.<br>Hinchey Transformer Station 172 Carruthers<br>Avenue<br>Ottawa ON | GEN |
| Generator No:       | ON7103137                   |                            |                  | Status:                                                                                      |     |
| SIC Code:           | 221122                      |                            |                  | Co Admin:                                                                                    |     |
| SIC Description:    | Electric Power Distribution |                            |                  | Choice of Contact:                                                                           |     |
| Approval Years:     | 2010                        |                            |                  | Phone No Admin:                                                                              |     |
| PO Box No:          |                             |                            |                  | Contam. Facility:                                                                            |     |
| Country:            |                             |                            |                  | MHSW Facility:                                                                               |     |
| <u>Detail(s)</u>    |                             |                            |                  |                                                                                              |     |
| Waste Class:        |                             | 251                        |                  |                                                                                              |     |
| Waste Class Desc:   |                             | OIL SKIMMINGS & SLUDGES    |                  |                                                                                              |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                      | DB  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-------------------------------------------------------------------------------------------|-----|
| <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>150</div> <div>INERT INORGANIC WASTES</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>243</div> <div>PCBS</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>146</div> <div>OTHER SPECIFIED INORGANICS</div> </div>                                                                                                                                                                         |                   |                            |                  |                                                                                           |     |
| <a href="#">159</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4 of 15           | E/206.7                    | 60.9 / -2.15     | Hydro One Networks Inc.<br>Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON | GEN |
| <div> <div>Generator No:</div> <div>SIC Code:</div> <div>SIC Description:</div> <div>Approval Years:</div> <div>PO Box No:</div> <div>Country:</div> <div>ON7103137</div> <div>221122</div> <div>Electric Power Distribution</div> <div>2011</div> <div></div> <div></div> </div> <div> <div>Status:</div> <div>Co Admin:</div> <div>Choice of Contact:</div> <div>Phone No Admin:</div> <div>Contam. Facility:</div> <div>MHSW Facility:</div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> |                   |                            |                  |                                                                                           |     |
| <u>Detail(s)</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                            |                  |                                                                                           |     |
| <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>251</div> <div>OIL SKIMMINGS &amp; SLUDGES</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>243</div> <div>PCBS</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>146</div> <div>OTHER SPECIFIED INORGANICS</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>150</div> <div>INERT INORGANIC WASTES</div> </div>                                                 |                   |                            |                  |                                                                                           |     |
| <a href="#">159</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5 of 15           | E/206.7                    | 60.9 / -2.15     | Hydro One Networks Inc.<br>Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON | GEN |
| <div> <div>Generator No:</div> <div>SIC Code:</div> <div>SIC Description:</div> <div>Approval Years:</div> <div>PO Box No:</div> <div>Country:</div> <div>ON7103137</div> <div>221122</div> <div>Electric Power Distribution</div> <div>2012</div> <div></div> <div></div> </div> <div> <div>Status:</div> <div>Co Admin:</div> <div>Choice of Contact:</div> <div>Phone No Admin:</div> <div>Contam. Facility:</div> <div>MHSW Facility:</div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> |                   |                            |                  |                                                                                           |     |
| <u>Detail(s)</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                            |                  |                                                                                           |     |
| <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>243</div> <div>PCBS</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>150</div> <div>INERT INORGANIC WASTES</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>146</div> <div>OTHER SPECIFIED INORGANICS</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>251</div> <div>OIL SKIMMINGS &amp; SLUDGES</div> </div>                                                 |                   |                            |                  |                                                                                           |     |

| Map Key                                             | Number of Records | Direction/ Distance (m)                                                     | Elev/Diff (m) | Site                                                                                      | DB                                                     |
|-----------------------------------------------------|-------------------|-----------------------------------------------------------------------------|---------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------|
| <a href="#">159</a>                                 | 6 of 15           | E/206.7                                                                     | 60.9 / -2.15  | Hydro One Networks Inc.<br>Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON | GEN                                                    |
| Generator No: ON7103137                             |                   |                                                                             |               | Status:                                                                                   |                                                        |
| SIC Code: 221122                                    |                   |                                                                             |               | Co Admin:                                                                                 |                                                        |
| SIC Description: ELECTRIC POWER DISTRIBUTION        |                   |                                                                             |               | Choice of Contact:                                                                        |                                                        |
| Approval Years: 2013                                |                   |                                                                             |               | Phone No Admin:                                                                           |                                                        |
| PO Box No:                                          |                   |                                                                             |               | Contam. Facility:                                                                         |                                                        |
| Country:                                            |                   |                                                                             |               | MHSW Facility:                                                                            |                                                        |
| Detail(s)                                           |                   |                                                                             |               |                                                                                           |                                                        |
| Waste Class:                                        |                   | 150                                                                         |               |                                                                                           |                                                        |
| Waste Class Desc:                                   |                   | INERT INORGANIC WASTES                                                      |               |                                                                                           |                                                        |
| Waste Class:                                        |                   | 146                                                                         |               |                                                                                           |                                                        |
| Waste Class Desc:                                   |                   | OTHER SPECIFIED INORGANICS                                                  |               |                                                                                           |                                                        |
| Waste Class:                                        |                   | 243                                                                         |               |                                                                                           |                                                        |
| Waste Class Desc:                                   |                   | PCBS                                                                        |               |                                                                                           |                                                        |
| Waste Class:                                        |                   | 251                                                                         |               |                                                                                           |                                                        |
| Waste Class Desc:                                   |                   | OIL SKIMMINGS & SLUDGES                                                     |               |                                                                                           |                                                        |
| <a href="#">159</a>                                 | 7 of 15           | E/206.7                                                                     | 60.9 / -2.15  | Hydro One Networks Inc.<br>172 Carruthers Street Ottawa K1Y 1N7 CITY OF OTTAWA<br>ON      | EBR                                                    |
| EBR Registry No: 012-2783                           |                   |                                                                             |               | Decision Posted:                                                                          |                                                        |
| Ministry Ref No: 0750-9P3L3V                        |                   |                                                                             |               | Exception Posted:                                                                         |                                                        |
| Notice Type: Instrument Decision                    |                   |                                                                             |               | Section:                                                                                  |                                                        |
| Notice Stage:                                       |                   |                                                                             |               | Act 1:                                                                                    |                                                        |
| Notice Date: February 09, 2015                      |                   |                                                                             |               | Act 2:                                                                                    |                                                        |
| Proposal Date: October 09, 2014                     |                   |                                                                             |               | Site Location Map:                                                                        |                                                        |
| Year: 2014                                          |                   |                                                                             |               |                                                                                           |                                                        |
| Instrument Type:                                    |                   | (EPA Part II.1-air) - Environmental Compliance Approval (project type: air) |               |                                                                                           |                                                        |
| Off Instrument Name:                                |                   |                                                                             |               |                                                                                           |                                                        |
| Posted By:                                          |                   |                                                                             |               |                                                                                           |                                                        |
| Company Name:                                       |                   | Hydro One Networks Inc.                                                     |               |                                                                                           |                                                        |
| Site Address:                                       |                   |                                                                             |               |                                                                                           |                                                        |
| Location Other:                                     |                   |                                                                             |               |                                                                                           |                                                        |
| Proponent Name:                                     |                   |                                                                             |               |                                                                                           |                                                        |
| Proponent Address:                                  |                   | 483 Bay Street , TCT 06 S, Toronto Ontario, Canada M5G 2P5                  |               |                                                                                           |                                                        |
| Comment Period:                                     |                   |                                                                             |               |                                                                                           |                                                        |
| URL:                                                |                   |                                                                             |               |                                                                                           |                                                        |
| Site Location Details:                              |                   |                                                                             |               |                                                                                           |                                                        |
| 172 Carruthers Street Ottawa K1Y 1N7 CITY OF OTTAWA |                   |                                                                             |               |                                                                                           |                                                        |
| <a href="#">159</a>                                 | 8 of 15           | E/206.7                                                                     | 60.9 / -2.15  | Hydro One Networks Inc.<br>172 Carruthers St<br>Ottawa ON K1Y1N7                          | ECA                                                    |
| Approval No: 4496-9SHHEY                            |                   |                                                                             |               | MOE District:                                                                             |                                                        |
| Approval Date: 1/27/15                              |                   |                                                                             |               | City:                                                                                     | Ottawa                                                 |
| Status: Approved                                    |                   |                                                                             |               | Longitude:                                                                                | -75.7286111111111068794343736954033374<br>786376953125 |
| Record Type:                                        |                   |                                                                             |               | Latitude:                                                                                 | 45.4052777777777629353295196779072284                  |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                   | DB                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Link Source:</b><br><b>SWP Area Name:</b><br><b>Approval Type:</b><br><b>Project Type:</b><br><b>Business Name:</b><br><b>Address:</b><br><b>Full Address:</b><br><b>Full PDF Link:</b><br><b>PDF Site Location:</b>                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                                                                        | 698486328125                                                                                                                                                                                |
| <b>Geometry X:</b><br><b>Geometry Y:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                            |                  |                                                                                                                        |                                                                                                                                                                                             |
| Air/Noise<br>Hydro One Networks Inc.<br>Hinchey Transformer Station 172 Carruthers St Ottawa City, K1Y1N7                                                                                                                                                                                                                                                                                                                                                                                               |                   |                            |                  |                                                                                                                        |                                                                                                                                                                                             |
| <a href="#">159</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 9 of 15           | E/206.7                    | 60.9 / -2.15     | <b>Hydro One Networks Inc.</b><br><b>172 Carruthers St</b><br><b>Ottawa ON M5G 2P5</b>                                 | ECA                                                                                                                                                                                         |
| <b>Approval No:</b> 4496-9SHHEY<br><b>Approval Date:</b> 2015-01-27<br><b>Status:</b> Approved<br><b>Record Type:</b> ECA<br><b>Link Source:</b> IDS<br><b>SWP Area Name:</b> Rideau Valley<br><b>Approval Type:</b> ECA-AIR<br><b>Project Type:</b> AIR<br><b>Business Name:</b> Hydro One Networks Inc.<br><b>Address:</b> 172 Carruthers St<br><b>Full Address:</b><br><b>Full PDF Link:</b> https://www.accessenvironment.ene.gov.on.ca/instruments/0750-9P3L3V-14.pdf<br><b>PDF Site Location:</b> |                   |                            |                  |                                                                                                                        | <b>MOE District:</b> Ottawa<br><b>City:</b><br><b>Longitude:</b> -75.72865<br><b>Latitude:</b> 45.40521<br><b>Geometry X:</b><br><b>Geometry Y:</b>                                         |
| <a href="#">159</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 10 of 15          | E/206.7                    | 60.9 / -2.15     | <b>Hydro One Networks Inc.</b><br><b>Hinchey Transformer Station 172 Carruthers Avenue</b><br><b>Ottawa ON K1Y 1N7</b> | GEN                                                                                                                                                                                         |
| <b>Generator No:</b> ON7103137<br><b>SIC Code:</b> 221122<br><b>SIC Description:</b> ELECTRIC POWER DISTRIBUTION<br><b>Approval Years:</b> 2016<br><b>PO Box No:</b><br><b>Country:</b> Canada                                                                                                                                                                                                                                                                                                          |                   |                            |                  |                                                                                                                        | <b>Status:</b><br><b>Co Admin:</b> Mike Harvey<br><b>Choice of Contact:</b> CO_ADMIN<br><b>Phone No Admin:</b> 866-782-4489 Ext.<br><b>Contam. Facility:</b> No<br><b>MHSW Facility:</b> No |
| <b><u>Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                                                                        |                                                                                                                                                                                             |
| <b>Waste Class:</b> 243                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                                                                        |                                                                                                                                                                                             |
| <b>Waste Class Desc:</b> PCBS                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                            |                  |                                                                                                                        |                                                                                                                                                                                             |
| <b>Waste Class:</b> 146                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                                                                        |                                                                                                                                                                                             |
| <b>Waste Class Desc:</b> OTHER SPECIFIED INORGANICS                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                            |                  |                                                                                                                        |                                                                                                                                                                                             |
| <b>Waste Class:</b> 150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                                                                        |                                                                                                                                                                                             |
| <b>Waste Class Desc:</b> INERT INORGANIC WASTES                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                            |                  |                                                                                                                        |                                                                                                                                                                                             |
| <b>Waste Class:</b> 251                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                                                                        |                                                                                                                                                                                             |
| <b>Waste Class Desc:</b> OIL SKIMMINGS & SLUDGES                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                            |                  |                                                                                                                        |                                                                                                                                                                                             |
| <a href="#">159</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 11 of 15          | E/206.7                    | 60.9 / -2.15     | <b>Hydro One Networks Inc.</b><br><b>Hinchey Transformer Station 172 Carruthers Avenue</b><br><b>Ottawa ON K1Y 1N7</b> | GEN                                                                                                                                                                                         |
| <b>Generator No:</b> ON7103137                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                            |                  |                                                                                                                        | <b>Status:</b>                                                                                                                                                                              |

| Map Key                                                                                                                               | Number of Records                                                    | Direction/ Distance (m) | Elev/Diff (m)       | Site                                                                                                                                           | DB                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| <b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b><br><b>PO Box No:</b><br><b>Country:</b>                         | 221122<br>ELECTRIC POWER DISTRIBUTION<br>2015<br>Canada              |                         |                     | <b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                   | Mike Harvey<br>CO_ADMIN<br>866-782-4489 Ext.<br>No<br>No                         |
| <b><u>Detail(s)</u></b>                                                                                                               |                                                                      |                         |                     |                                                                                                                                                |                                                                                  |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 251<br>OIL SKIMMINGS & SLUDGES                                       |                         |                     |                                                                                                                                                |                                                                                  |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 150<br>INERT INORGANIC WASTES                                        |                         |                     |                                                                                                                                                |                                                                                  |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 243<br>PCBS                                                          |                         |                     |                                                                                                                                                |                                                                                  |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 146<br>OTHER SPECIFIED INORGANICS                                    |                         |                     |                                                                                                                                                |                                                                                  |
| <b><u>159</u></b>                                                                                                                     | <b>12 of 15</b>                                                      | <b>E/206.7</b>          | <b>60.9 / -2.15</b> | <b>Hydro One Networks Inc.</b><br><b>Hinchey Transformer Station 172 Carruthers Avenue</b><br><b>Ottawa ON K1Y 1N7</b>                         | <b>GEN</b>                                                                       |
| <b>Generator No:</b><br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b><br><b>PO Box No:</b><br><b>Country:</b> | ON7103137<br>221122<br>ELECTRIC POWER DISTRIBUTION<br>2014<br>Canada |                         |                     | <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b> | Mike Harvey<br>CO_ADMIN<br>866-782-4489 Ext.<br>No<br>No                         |
| <b><u>Detail(s)</u></b>                                                                                                               |                                                                      |                         |                     |                                                                                                                                                |                                                                                  |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 251<br>OIL SKIMMINGS & SLUDGES                                       |                         |                     |                                                                                                                                                |                                                                                  |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 146<br>OTHER SPECIFIED INORGANICS                                    |                         |                     |                                                                                                                                                |                                                                                  |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 150<br>INERT INORGANIC WASTES                                        |                         |                     |                                                                                                                                                |                                                                                  |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 243<br>PCBS                                                          |                         |                     |                                                                                                                                                |                                                                                  |
| <b><u>159</u></b>                                                                                                                     | <b>13 of 15</b>                                                      | <b>E/206.7</b>          | <b>60.9 / -2.15</b> | <b>Hydro One Networks Inc.</b><br><b>Hinchey Transformer Station 172 Carruthers Avenue</b><br><b>Ottawa ON K1Y 1N7</b>                         | <b>GEN</b>                                                                       |
| <b>Generator No:</b><br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b><br><b>PO Box No:</b><br><b>Country:</b> | ON7103137<br>As of Dec 2018<br>Canada                                |                         |                     | <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b> | Registered<br>Registered<br>Registered<br>Registered<br>Registered<br>Registered |
| <b><u>Detail(s)</u></b>                                                                                                               |                                                                      |                         |                     |                                                                                                                                                |                                                                                  |
| <b>Waste Class:</b><br><b>Waste Class Desc:</b>                                                                                       | 146 L<br>Other specified inorganic sludges, slurries or solids       |                         |                     |                                                                                                                                                |                                                                                  |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                              | DB  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|---------------------------------------------------------------------------------------------------|-----|
| <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>243 D</div> <div>PCB</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>251 L</div> <div>Waste oils/sludges (petroleum based)</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>251 T</div> <div>Waste oils/sludges (petroleum based)</div> </div>                                                                                                                                                     |                   |                            |                  |                                                                                                   |     |
| <a href="#">159</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 14 of 15          | E/206.7                    | 60.9 / -2.15     | Hydro One Networks Inc.<br>Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON K1Y 1N7 | GEN |
| <div> <div>Generator No:</div> <div>SIC Code:</div> <div>SIC Description:</div> <div>Approval Years:</div> <div>PO Box No:</div> <div>Country:</div> <div>ON7103137</div> <div>As of Jul 2020</div> <div>Canada</div> </div> <div> <div>Status:</div> <div>Co Admin:</div> <div>Choice of Contact:</div> <div>Phone No Admin:</div> <div>Contam. Facility:</div> <div>MHSW Facility:</div> <div>Registered</div> </div>                                                                                                     |                   |                            |                  |                                                                                                   |     |
| <u>Detail(s)</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   |                            |                  |                                                                                                   |     |
| <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>251 L</div> <div>Waste oils/sludges (petroleum based)</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>243 D</div> <div>PCB</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>251 T</div> <div>Waste oils/sludges (petroleum based)</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>146 L</div> <div>Other specified inorganic sludges, slurries or solids</div> </div> |                   |                            |                  |                                                                                                   |     |
| <a href="#">159</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 15 of 15          | E/206.7                    | 60.9 / -2.15     | Hydro One Networks Inc.<br>Hinchey Transformer Station 172 Carruthers Avenue<br>Ottawa ON K1Y 1N7 | GEN |
| <div> <div>Generator No:</div> <div>SIC Code:</div> <div>SIC Description:</div> <div>Approval Years:</div> <div>PO Box No:</div> <div>Country:</div> <div>ON7103137</div> <div>As of Nov 2021</div> <div>Canada</div> </div> <div> <div>Status:</div> <div>Co Admin:</div> <div>Choice of Contact:</div> <div>Phone No Admin:</div> <div>Contam. Facility:</div> <div>MHSW Facility:</div> <div>Registered</div> </div>                                                                                                     |                   |                            |                  |                                                                                                   |     |
| <u>Detail(s)</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   |                            |                  |                                                                                                   |     |
| <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>146 L</div> <div>Other specified inorganic sludges, slurries or solids</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>243 D</div> <div>PCB</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>251 L</div> <div>Waste oils/sludges (petroleum based)</div> </div> <div> <div>Waste Class:</div> <div>Waste Class Desc:</div> <div>251 T</div> <div>Waste oils/sludges (petroleum based)</div> </div> |                   |                            |                  |                                                                                                   |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------------------|------|
| <a href="#">160</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 of 1            | ESE/208.9                  | 62.9 / -0.15     | ON               | WWIS |
| <div> <div> Well ID: 7122598<br/> Construction Date:<br/> Primary Water Use:<br/> Sec. Water Use:<br/> Final Well Status: 0<br/> Water Type:<br/> Casing Material:<br/> Audit No:<br/> Tag: A076171<br/> Construction Method:<br/> Elevation (m):<br/> Elevation Reliability:<br/> Depth to Bedrock:<br/> Well Depth:<br/> Overburden/Bedrock:<br/> Pump Rate:<br/> Static Water Level:<br/> Flowing (Y/N):<br/> Flow Rate:<br/> Clear/Cloudy: </div> <div> Data Entry Status:<br/> Data Src:<br/> Date Received: 3/11/2009<br/> Selected Flag: TRUE<br/> Abandonment Rec:<br/> Contractor: 6894<br/> Form Version: 5<br/> Owner:<br/> Street Name:<br/> County: OTTAWA<br/> Municipality: OTTAWA CITY<br/> Site Info:<br/> Lot:<br/> Concession:<br/> Concession Name:<br/> Easting NAD83:<br/> Northing NAD83:<br/> Zone:<br/> UTM Reliability: </div> </div> |                   |                            |                  |                  |      |
| PDF URL (Map):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                  |      |
| <u>Additional Detail(s) (Map)</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   |                            |                  |                  |      |
| Well Completed Date: 2008/12/21<br>Year Completed: 2008<br>Depth (m):<br>Latitude: 45.4030048533515<br>Longitude: -75.7315794880039<br>Path:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                  |      |
| <u>Bore Hole Information</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                  |      |
| <div> <div> Bore Hole ID: 1002420138<br/> DP2BR:<br/> Spatial Status:<br/> Code OB:<br/> Code OB Desc:<br/> Open Hole:<br/> Cluster Kind:<br/> Date Completed: 21-Dec-2008 00:00:00<br/> Remarks:<br/> Elevrc Desc:<br/> Location Source Date:<br/> Improvement Location Source:<br/> Improvement Location Method:<br/> Source Revision Comment:<br/> Supplier Comment: </div> <div> Elevation:<br/> Elevrc:<br/> Zone: 18<br/> East83: 442746.00<br/> North83: 5027981.00<br/> Org CS: G83<br/> UTMRC: 3<br/> UTMRC Desc: margin of error : 10 - 30 m<br/> Location Method: wwr </div> </div>                                                                                                                                                                                                                                                                  |                   |                            |                  |                  |      |
| <u>Method of Construction &amp; Well Use</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                  |      |
| Method Construction ID: 1002758163<br>Method Construction Code:<br>Method Construction:<br>Other Method Construction:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                            |                  |                  |      |
| <a href="#">161</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 of 1            | SW/213.2                   | 64.9 / 1.91      | ENBRIDGE GAS INC | PINC |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Number of Records | Direction/ Distance (m)                                                                                                                                                                                                                                                                                                                             | Elev/Diff (m) | Site                                      | DB |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------------------------------------|----|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                                                                                                                                                                                                                                                                                                                                                     |               | 1786 SCOTT ST,,OTTAWA,ON,K1Y 2N7,CA<br>ON |    |
| <b>Incident Id:</b><br><b>Incident No:</b> 2957442<br><b>Incident Reported Dt:</b> 11/9/2020<br><b>Type:</b> FS-Pipeline Incident<br><b>Status Code:</b><br><b>Tank Status:</b> Pipeline Damage Reason Est<br><b>Task No:</b><br><b>Spills Action Centre:</b><br><b>Fuel Type:</b><br><b>Fuel Occurrence Tp:</b><br><b>Date of Occurrence:</b><br><b>Occurrence Start Dt:</b><br><b>Depth:</b><br><b>Customer Acct Name:</b> ENBRIDGE GAS INC<br><b>Incident Address:</b> 1786 SCOTT ST,,OTTAWA,ON,K1Y 2N7,CA<br><b>Operation Type:</b><br><b>Pipeline Type:</b><br><b>Regulator Type:</b><br><b>Summary:</b><br><b>Reported By:</b><br><b>Affiliation:</b><br><b>Occurrence Desc:</b><br><b>Damage Reason:</b><br><b>Notes:</b> |                   | <b>Pipe Material:</b><br><b>Fuel Category:</b><br><b>Health Impact:</b><br><b>Environment Impact:</b><br><b>Property Damage:</b><br><b>Service Interrupt:</b><br><b>Enforce Policy:</b><br><b>Public Relation:</b><br><b>Pipeline System:</b><br><b>PSIG:</b><br><b>Attribute Category:</b><br><b>Regulator Location:</b><br><b>Method Details:</b> |               |                                           |    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |    |      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----|------|
| <a href="#">162</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 of 1 | E/214.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 60.9 / -2.15 | ON | WWIS |
| <b>Well ID:</b> 7211100<br><b>Construction Date:</b><br><b>Primary Water Use:</b><br><b>Sec. Water Use:</b><br><b>Final Well Status:</b><br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> C21776<br><b>Tag:</b> A093256<br><b>Construction Method:</b><br><b>Elevation (m):</b><br><b>Elevation Reliability:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Clear/Cloudy:</b><br><br><b>PDF URL (Map):</b><br><br><b>Additional Detail(s) (Map)</b><br><br><b>Well Completed Date:</b> 2013/10/02<br><b>Year Completed:</b> 2013<br><b>Depth (m):</b><br><b>Latitude:</b> 45.4057291363524<br><b>Longitude:</b> -75.7292506473113<br><b>Path:</b> |        | <b>Data Entry Status:</b> Yes<br><b>Data Src:</b><br><b>Date Received:</b> 11/12/2013<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 7303<br><b>Form Version:</b> 8<br><b>Owner:</b><br><b>Street Name:</b><br><b>County:</b> OTTAWA<br><b>Municipality:</b> NEPEAN TOWNSHIP<br><b>Site Info:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b> |              |    |      |



| Map Key                             | Number of Records                                                                     | Direction/<br>Distance (m) | Elev/Diff<br>(m)    | Site                                                              | DB                             |
|-------------------------------------|---------------------------------------------------------------------------------------|----------------------------|---------------------|-------------------------------------------------------------------|--------------------------------|
| <b><u>Bore Hole Information</u></b> |                                                                                       |                            |                     |                                                                   |                                |
| <b>Bore Hole ID:</b>                | 1004631196                                                                            |                            |                     | <b>Elevation:</b>                                                 |                                |
| <b>DP2BR:</b>                       |                                                                                       |                            |                     | <b>Elevrc:</b>                                                    |                                |
| <b>Spatial Status:</b>              |                                                                                       |                            |                     | <b>Zone:</b>                                                      | 18                             |
| <b>Code OB:</b>                     |                                                                                       |                            |                     | <b>East83:</b>                                                    | 442931.00                      |
| <b>Code OB Desc:</b>                |                                                                                       |                            |                     | <b>North83:</b>                                                   | 5028282.00                     |
| <b>Open Hole:</b>                   |                                                                                       |                            |                     | <b>Org CS:</b>                                                    | UTM83                          |
| <b>Cluster Kind:</b>                |                                                                                       |                            |                     | <b>UTMRC:</b>                                                     | 4                              |
| <b>Date Completed:</b>              | 02-Oct-2013 00:00:00                                                                  |                            |                     | <b>UTMRC Desc:</b>                                                | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                     |                                                                                       |                            |                     | <b>Location Method:</b>                                           | wwr                            |
| <b>Elevrc Desc:</b>                 |                                                                                       |                            |                     |                                                                   |                                |
| <b>Location Source Date:</b>        |                                                                                       |                            |                     |                                                                   |                                |
| <b>Improvement Location Source:</b> |                                                                                       |                            |                     |                                                                   |                                |
| <b>Improvement Location Method:</b> |                                                                                       |                            |                     |                                                                   |                                |
| <b>Source Revision Comment:</b>     |                                                                                       |                            |                     |                                                                   |                                |
| <b>Supplier Comment:</b>            |                                                                                       |                            |                     |                                                                   |                                |
| <b><u>163</u></b>                   | <b>1 of 1</b>                                                                         | <b>S/218.3</b>             | <b>66.9 / 3.85</b>  | <b>66 Ross Avenue, Ottawa<br/>ON</b>                              | <b>PINC</b>                    |
| <b>Incident Id:</b>                 | 2652760                                                                               |                            |                     | <b>Pipe Material:</b>                                             | Plastic                        |
| <b>Incident No:</b>                 | 496448                                                                                |                            |                     | <b>Fuel Category:</b>                                             | Natural Gas                    |
| <b>Incident Reported Dt:</b>        |                                                                                       |                            |                     | <b>Health Impact:</b>                                             | No                             |
| <b>Type:</b>                        | FS-Pipeline Incident                                                                  |                            |                     | <b>Environment Impact:</b>                                        | No                             |
| <b>Status Code:</b>                 | Pipeline Damage Reason Est                                                            |                            |                     | <b>Property Damage:</b>                                           | Yes                            |
| <b>Tank Status:</b>                 | RC Established                                                                        |                            |                     | <b>Service Interrupt:</b>                                         | Yes                            |
| <b>Task No:</b>                     | 3156922                                                                               |                            |                     | <b>Enforce Policy:</b>                                            | Yes                            |
| <b>Spills Action Centre:</b>        |                                                                                       |                            |                     | <b>Public Relation:</b>                                           | No                             |
| <b>Fuel Type:</b>                   | Natural Gas                                                                           |                            |                     | <b>Pipeline System:</b>                                           |                                |
| <b>Fuel Occurrence Tp:</b>          | Pipeline Strike                                                                       |                            |                     | <b>PSIG:</b>                                                      | 53                             |
| <b>Date of Occurrence:</b>          | 9/3/2010 0:00                                                                         |                            |                     | <b>Attribute Category:</b>                                        | FS-Perform P-line Inc Invest   |
| <b>Occurrence Start Dt:</b>         | 2011/05/16                                                                            |                            |                     | <b>Regulator Location:</b>                                        | Outside                        |
| <b>Depth:</b>                       | 25                                                                                    |                            |                     | <b>Method Details:</b>                                            | E-mail                         |
| <b>Customer Acct Name:</b>          |                                                                                       |                            |                     |                                                                   |                                |
| <b>Incident Address:</b>            |                                                                                       |                            |                     |                                                                   |                                |
| <b>Operation Type:</b>              | Construction Site (pipeline strike)                                                   |                            |                     |                                                                   |                                |
| <b>Pipeline Type:</b>               | Service / Riser Distribution Pipeline                                                 |                            |                     |                                                                   |                                |
| <b>Regulator Type:</b>              | Service Regulator (up to 60 psi intake)                                               |                            |                     |                                                                   |                                |
| <b>Summary:</b>                     | 66 Ross Avenue, Ottawa - 1/2" Pipeline Hit                                            |                            |                     |                                                                   |                                |
| <b>Reported By:</b>                 | Alan Armstrong - Enbridge                                                             |                            |                     |                                                                   |                                |
| <b>Affiliation:</b>                 | Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) |                            |                     |                                                                   |                                |
| <b>Occurrence Desc:</b>             | linestrike no locates                                                                 |                            |                     |                                                                   |                                |
| <b>Damage Reason:</b>               | No notification made to the one call center                                           |                            |                     |                                                                   |                                |
| <b>Notes:</b>                       | no locate                                                                             |                            |                     |                                                                   |                                |
| <b><u>164</u></b>                   | <b>1 of 2</b>                                                                         | <b>ENE/218.4</b>           | <b>60.9 / -2.15</b> | <b>S. 21(1)(f)<br/>58 Carruthers Avenue<br/>Ottawa ON K1Y 1N2</b> | <b>SPL</b>                     |
| <b>Ref No:</b>                      | 7536-7A9Q2M                                                                           |                            |                     | <b>Discharger Report:</b>                                         |                                |
| <b>Site No:</b>                     |                                                                                       |                            |                     | <b>Material Group:</b>                                            | Oil                            |
| <b>Incident Dt:</b>                 |                                                                                       |                            |                     | <b>Health/Env Conseq:</b>                                         |                                |
| <b>Year:</b>                        |                                                                                       |                            |                     | <b>Client Type:</b>                                               |                                |
| <b>Incident Cause:</b>              | Tank (Above Ground) Leak                                                              |                            |                     | <b>Sector Type:</b>                                               | Other Storage Facility         |
| <b>Incident Event:</b>              |                                                                                       |                            |                     | <b>Agency Involved:</b>                                           |                                |
| <b>Contaminant Code:</b>            | 13                                                                                    |                            |                     | <b>Nearest Watercourse:</b>                                       |                                |
| <b>Contaminant Name:</b>            | FURNACE OIL                                                                           |                            |                     | <b>Site Address:</b>                                              |                                |
| <b>Contaminant Limit 1:</b>         |                                                                                       |                            |                     | <b>Site District Office:</b>                                      |                                |
| <b>Contam Limit Freq 1:</b>         |                                                                                       |                            |                     | <b>Site Postal Code:</b>                                          |                                |
| <b>Contaminant UN No 1:</b>         |                                                                                       |                            |                     | <b>Site Region:</b>                                               |                                |
| <b>Environment Impact:</b>          | Confirmed                                                                             |                            |                     | <b>Site Municipality:</b>                                         | Ottawa                         |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                            | DB   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------------------------------------|------|
| <div> <div> <b>Nature of Impact:</b> soil contamination<br/> <b>Receiving Medium:</b> Land<br/> <b>Receiving Env:</b><br/> <b>MOE Response:</b> No Field Response<br/> <b>Dt MOE Arvl on Scn:</b><br/> <b>MOE Reported Dt:</b> 12/26/2007<br/> <b>Dt Document Closed:</b> 1/4/2008<br/> <b>Incident Reason:</b> Corrosion - All forms of internal/external corrosion<br/><br/> <b>Site Name:</b> Basement&lt;UNOFFICIAL&gt;<br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Incident Summary:</b> 38 Carruthers Ave - spill to bsmt<br/> <b>Contaminant Qty:</b> 4.5 L </div> <div> <b>Site Lot:</b><br/> <b>Site Conc:</b><br/> <b>Northing:</b><br/> <b>Easting:</b><br/> <b>Site Geo Ref Accu:</b><br/> <b>Site Map Datum:</b><br/> <b>SAC Action Class:</b><br/> <b>Source Type:</b> </div> </div>                                                                                                                                                                                                                   |                   |                            |                  |                                                                 |      |
| <a href="#">164</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2 of 2            | ENE/218.4                  | 60.9 / -2.15     | 58 CARRUTHERS AVENUE<br>OTTAWA ON K1Y 1N2                       | HINC |
| <div> <b>External File Num:</b> FS INC 0712-07805<br/> <b>Fuel Occurrence Type:</b> Leak<br/> <b>Date of Occurrence:</b> 12/12/2007<br/> <b>Fuel Type Involved:</b> Fuel Oil<br/> <b>Status Desc:</b> Completed - No Action Required<br/> <b>Job Type Desc:</b> Incident/Near-Miss Occurrence (FS)<br/> <b>Oper. Type Involved:</b> Private Dwelling<br/> <b>Service Interruptions:</b> No<br/> <b>Property Damage:</b> No<br/> <b>Fuel Life Cycle Stage:</b> Utilization<br/> <b>Root Cause:</b><br/> <b>Reported Details:</b><br/> <b>Fuel Category:</b> Liquid Fuel<br/> <b>Occurrence Type:</b> Incident<br/> <b>Affiliation:</b> Member of the General Public<br/> <b>County Name:</b> Ottawa<br/> <b>Approx. Quant. Rel:</b><br/> <b>Nearby body of water:</b><br/> <b>Enter Drainage Syst.:</b><br/> <b>Approx. Quant. Unit:</b><br/> <b>Environmental Impact:</b> </div>                                                                                                                                                                  |                   |                            |                  |                                                                 |      |
| <a href="#">165</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 of 2            | SSE/219.9                  | 64.8 / 1.79      | RUFUS O RAMBHARACK<br>67 SMIRLE AVE,,OTTAWA,ON,K1Y 0S2,CA<br>ON | PINC |
| <div> <div> <b>Incident Id:</b><br/> <b>Incident No:</b> 1927924<br/> <b>Incident Reported Dt:</b> 8/23/2016<br/> <b>Type:</b> FS-Pipeline Incident<br/> <b>Status Code:</b><br/> <b>Tank Status:</b> Pipeline Damage Reason Est<br/> <b>Task No:</b><br/> <b>Spills Action Centre:</b><br/> <b>Fuel Type:</b><br/> <b>Fuel Occurrence Tp:</b><br/> <b>Date of Occurrence:</b><br/> <b>Occurrence Start Dt:</b><br/> <b>Depth:</b><br/> <b>Customer Acct Name:</b> RUFUS O RAMBHARACK<br/> <b>Incident Address:</b> 67 SMIRLE AVE,,OTTAWA,ON,K1Y 0S2,CA<br/> <b>Operation Type:</b><br/> <b>Pipeline Type:</b><br/> <b>Regulator Type:</b> </div> <div> <b>Pipe Material:</b><br/> <b>Fuel Category:</b><br/> <b>Health Impact:</b><br/> <b>Environment Impact:</b><br/> <b>Property Damage:</b><br/> <b>Service Interrupt:</b><br/> <b>Enforce Policy:</b><br/> <b>Public Relation:</b><br/> <b>Pipeline System:</b><br/> <b>PSIG:</b><br/> <b>Attribute Category:</b><br/> <b>Regulator Location:</b><br/> <b>Method Details:</b> </div> </div> |                   |                            |                  |                                                                 |      |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Number of Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Elev/Diff<br>(m) | Site                           | DB   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------------------------------|------|
| <b>Summary:</b><br><b>Reported By:</b><br><b>Affiliation:</b><br><b>Occurrence Desc:</b><br><b>Damage Reason:</b><br><b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                  |                                |      |
| <a href="#">165</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2 of 2            | SSE/219.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 64.8 / 1.79      | 67 Smirle Ave<br>Ottawa ON     | SPL  |
| <b>Ref No:</b> 1282-AD3KS5<br><b>Site No:</b> NA<br><b>Incident Dt:</b> 8/22/2016<br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b> Leak/Break<br><b>Contaminant Code:</b> 35<br><b>Contaminant Name:</b> METHANE GAS<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b> Air<br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 8/22/2016<br><b>Dt Document Closed:</b><br><br><b>Incident Reason:</b> Operator/Human Error<br><b>Site Name:</b> tssa<UNOFFICIAL><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> TSSA 67 Smirle Ave, Ottawa line strike made safe<br><b>Contaminant Qty:</b> 1 number (count) |                   | <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b> Miscellaneous Communal<br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b> 67 Smirle Ave<br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><b>Site Municipality:</b> Ottawa<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b> TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill<br><br><b>Source Type:</b> |                  |                                |      |
| <a href="#">166</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 of 1            | ENE/221.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 60.9 / -2.15     | 52 CARRUTHERS AVE<br>Ottawa ON | WWIS |
| <b>Well ID:</b> 7201623<br><b>Construction Date:</b><br><b>Primary Water Use:</b> Monitoring and Test Hole<br><b>Sec. Water Use:</b><br><b>Final Well Status:</b> Test Hole<br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> Z151017<br><b>Tag:</b> A145384<br><b>Construction Method:</b><br><b>Elevation (m):</b><br><b>Elevation Reliability:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Clear/Cloudy:</b>                                                                                                                                                                                                                                                                                |                   | <b>Data Entry Status:</b><br><b>Data Src:</b><br><b>Date Received:</b> 5/15/2013<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 7241<br><b>Form Version:</b> 7<br><b>Owner:</b><br><b>Street Name:</b> 52 CARRUTHERS AVE<br><b>County:</b> OTTAWA<br><b>Municipality:</b> OTTAWA CITY<br><b>Site Info:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b>                                                                                                                              |                  |                                |      |
| <b>PDF URL (Map):</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7201623.pdf                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                  |                                |      |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| <b><u>Additional Detail(s) (Map)</u></b>                    |                      |                            |                  |                  |                                |
| Well Completed Date:                                        |                      | 2013/04/05                 |                  |                  |                                |
| Year Completed:                                             |                      | 2013                       |                  |                  |                                |
| Depth (m):                                                  |                      | 4.88                       |                  |                  |                                |
| Latitude:                                                   |                      | 45.4085453453672           |                  |                  |                                |
| Longitude:                                                  |                      | -75.7308459307206          |                  |                  |                                |
| Path:                                                       |                      | 720\7201623.pdf            |                  |                  |                                |
| <b><u>Bore Hole Information</u></b>                         |                      |                            |                  |                  |                                |
| Bore Hole ID:                                               | 1004301252           |                            |                  | Elevation:       |                                |
| DP2BR:                                                      |                      |                            |                  | Elevrc:          |                                |
| Spatial Status:                                             |                      |                            |                  | Zone:            | 18                             |
| Code OB:                                                    |                      |                            |                  | East83:          | 442809.00                      |
| Code OB Desc:                                               |                      |                            |                  | North83:         | 5028596.00                     |
| Open Hole:                                                  |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                                               |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                                             | 05-Apr-2013 00:00:00 |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                                                    |                      |                            |                  | Location Method: | www                            |
| Elevrc Desc:                                                |                      |                            |                  |                  |                                |
| Location Source Date:                                       |                      |                            |                  |                  |                                |
| Improvement Location Source:                                |                      |                            |                  |                  |                                |
| Improvement Location Method:                                |                      |                            |                  |                  |                                |
| Source Revision Comment:                                    |                      |                            |                  |                  |                                |
| Supplier Comment:                                           |                      |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |                  |                                |
| Formation ID:                                               | 1004835351           |                            |                  |                  |                                |
| Layer:                                                      | 1                    |                            |                  |                  |                                |
| Color:                                                      | 6                    |                            |                  |                  |                                |
| General Color:                                              | BROWN                |                            |                  |                  |                                |
| Mat1:                                                       | 11                   |                            |                  |                  |                                |
| Most Common Material:                                       | GRAVEL               |                            |                  |                  |                                |
| Mat2:                                                       | 02                   |                            |                  |                  |                                |
| Mat2 Desc:                                                  | TOPSOIL              |                            |                  |                  |                                |
| Mat3:                                                       | 85                   |                            |                  |                  |                                |
| Mat3 Desc:                                                  | SOFT                 |                            |                  |                  |                                |
| Formation Top Depth:                                        | 0.0                  |                            |                  |                  |                                |
| Formation End Depth:                                        | 0.6100000143051147   |                            |                  |                  |                                |
| Formation End Depth UOM:                                    | m                    |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |                  |                                |
| Formation ID:                                               | 1004835352           |                            |                  |                  |                                |
| Layer:                                                      | 2                    |                            |                  |                  |                                |
| Color:                                                      | 2                    |                            |                  |                  |                                |
| General Color:                                              | GREY                 |                            |                  |                  |                                |
| Mat1:                                                       | 15                   |                            |                  |                  |                                |
| Most Common Material:                                       | LIMESTONE            |                            |                  |                  |                                |
| Mat2:                                                       |                      |                            |                  |                  |                                |
| Mat2 Desc:                                                  |                      |                            |                  |                  |                                |
| Mat3:                                                       | 71                   |                            |                  |                  |                                |
| Mat3 Desc:                                                  | FRACTURED            |                            |                  |                  |                                |
| Formation Top Depth:                                        | 0.6100000143051147   |                            |                  |                  |                                |
| Formation End Depth:                                        | 4.880000114440918    |                            |                  |                  |                                |
| Formation End Depth UOM:                                    | m                    |                            |                  |                  |                                |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1004835363                 |                  |      |    |
| Layer:                                                     |                      | 3                          |                  |      |    |
| Plug From:                                                 |                      | 1.5199999809265137         |                  |      |    |
| Plug To:                                                   |                      | 4.880000114440918          |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1004835362                 |                  |      |    |
| Layer:                                                     |                      | 2                          |                  |      |    |
| Plug From:                                                 |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                   |                      | 1.5199999809265137         |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1004835361                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Plug From:                                                 |                      | 0.0                        |                  |      |    |
| Plug To:                                                   |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| Method Construction ID:                                    |                      | 1004835360                 |                  |      |    |
| Method Construction Code:                                  |                      | D                          |                  |      |    |
| Method Construction:                                       |                      | Direct Push                |                  |      |    |
| Other Method Construction:                                 |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| Pipe ID:                                                   |                      | 1004835350                 |                  |      |    |
| Casing No:                                                 |                      | 0                          |                  |      |    |
| Comment:                                                   |                      |                            |                  |      |    |
| Alt Name:                                                  |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 1004835356                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Material:                                                  |                      | 5                          |                  |      |    |
| Open Hole or Material:                                     |                      | PLASTIC                    |                  |      |    |
| Depth From:                                                |                      | 0.0                        |                  |      |    |
| Depth To:                                                  |                      | 1.8300000429153442         |                  |      |    |
| Casing Diameter:                                           |                      | 5.199999809265137          |                  |      |    |
| Casing Diameter UOM:                                       |                      | cm                         |                  |      |    |
| Casing Depth UOM:                                          |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |      |    |
| Screen ID:                                                 |                      | 1004835357                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Slot:                                                      |                      | 10                         |                  |      |    |
| Screen Top Depth:                                          |                      | 1.8300000429153442         |                  |      |    |
| Screen End Depth:                                          |                      | 4.880000114440918          |                  |      |    |

| Map Key                     | Number of Records                                          | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                      | DB                |
|-----------------------------|------------------------------------------------------------|----------------------------|------------------|-------------------------------------------|-------------------|
| Screen Material:            | 5                                                          |                            |                  |                                           |                   |
| Screen Depth UOM:           | m                                                          |                            |                  |                                           |                   |
| Screen Diameter UOM:        | cm                                                         |                            |                  |                                           |                   |
| Screen Diameter:            | 6.03000020980835                                           |                            |                  |                                           |                   |
| <b><u>Water Details</u></b> |                                                            |                            |                  |                                           |                   |
| Water ID:                   | 1004835355                                                 |                            |                  |                                           |                   |
| Layer:                      |                                                            |                            |                  |                                           |                   |
| Kind Code:                  |                                                            |                            |                  |                                           |                   |
| Kind:                       |                                                            |                            |                  |                                           |                   |
| Water Found Depth:          |                                                            |                            |                  |                                           |                   |
| Water Found Depth UOM:      | m                                                          |                            |                  |                                           |                   |
| <b><u>Hole Diameter</u></b> |                                                            |                            |                  |                                           |                   |
| Hole ID:                    | 1004835353                                                 |                            |                  |                                           |                   |
| Diameter:                   | 11.430000305175781                                         |                            |                  |                                           |                   |
| Depth From:                 | 0.0                                                        |                            |                  |                                           |                   |
| Depth To:                   | 1.2200000286102295                                         |                            |                  |                                           |                   |
| Hole Depth UOM:             | m                                                          |                            |                  |                                           |                   |
| Hole Diameter UOM:          | cm                                                         |                            |                  |                                           |                   |
| <b><u>Hole Diameter</u></b> |                                                            |                            |                  |                                           |                   |
| Hole ID:                    | 1004835354                                                 |                            |                  |                                           |                   |
| Diameter:                   | 7.619999885559082                                          |                            |                  |                                           |                   |
| Depth From:                 | 1.2200000286102295                                         |                            |                  |                                           |                   |
| Depth To:                   | 4.880000114440918                                          |                            |                  |                                           |                   |
| Hole Depth UOM:             | m                                                          |                            |                  |                                           |                   |
| Hole Diameter UOM:          | cm                                                         |                            |                  |                                           |                   |
| <a href="#">167</a>         | 1 of 2                                                     | ENE/222.4                  | 60.9 / -2.15     | 56 Carruthers Avenue<br>Ottawa ON K1Y 1N2 | SPL               |
| Ref No:                     | 3252-79V3XQ                                                |                            |                  | Discharger Report:                        |                   |
| Site No:                    |                                                            |                            |                  | Material Group:                           | Oil               |
| Incident Dt:                |                                                            |                            |                  | Health/Env Conseq:                        |                   |
| Year:                       |                                                            |                            |                  | Client Type:                              |                   |
| Incident Cause:             |                                                            |                            |                  | Sector Type:                              | private residence |
| Incident Event:             |                                                            |                            |                  | Agency Involved:                          |                   |
| Contaminant Code:           | 13                                                         |                            |                  | Nearest Watercourse:                      |                   |
| Contaminant Name:           | FURNACE OIL                                                |                            |                  | Site Address:                             |                   |
| Contaminant Limit 1:        |                                                            |                            |                  | Site District Office:                     |                   |
| Contam Limit Freq 1:        |                                                            |                            |                  | Site Postal Code:                         |                   |
| Contaminant UN No 1:        |                                                            |                            |                  | Site Region:                              |                   |
| Environment Impact:         | Not Anticipated                                            |                            |                  | Site Municipality:                        | Ottawa            |
| Nature of Impact:           | soil contamination                                         |                            |                  | Site Lot:                                 |                   |
| Receiving Medium:           | land                                                       |                            |                  | Site Conc:                                |                   |
| Receiving Env:              |                                                            |                            |                  | Northing:                                 | 5028636           |
| MOE Response:               | Referral to others                                         |                            |                  | Easting:                                  | 442827            |
| Dt MOE Arvl on Scn:         |                                                            |                            |                  | Site Geo Ref Accu:                        |                   |
| MOE Reported Dt:            | 12/13/2007                                                 |                            |                  | Site Map Datum:                           |                   |
| Dt Document Closed:         |                                                            |                            |                  | SAC Action Class:                         |                   |
| Incident Reason:            |                                                            |                            |                  | Source Type:                              |                   |
| Site Name:                  | 56 Carruthers Avenue<UNOFFICIAL>                           |                            |                  |                                           |                   |
| Site County/District:       |                                                            |                            |                  |                                           |                   |
| Site Geo Ref Meth:          |                                                            |                            |                  |                                           |                   |
| Incident Summary:           | Private Residence-Ukn Qty Furnace Oil to Ground,Tank Leak. |                            |                  |                                           |                   |
| Contaminant Qty:            | 5 l                                                        |                            |                  |                                           |                   |

356 [erisinfo.com](http://erisinfo.com) | Environmental Risk Information Services Order No: 22062900235

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Number of Records                                                                                                                                                                                                                                              | Direction/ Distance (m) | Elev/Diff (m) | Site                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | DB                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <b>Type:</b><br><b>Status Code:</b><br><b>Tank Status:</b><br><b>Task No:</b><br><b>Spills Action Centre:</b><br><b>Fuel Type:</b><br><b>Fuel Occurrence Tp:</b><br><b>Date of Occurrence:</b><br><b>Occurrence Start Dt:</b><br><b>Depth:</b><br><b>Customer Acct Name:</b><br><b>Incident Address:</b><br><b>Operation Type:</b><br><b>Pipeline Type:</b><br><b>Regulator Type:</b><br><b>Summary:</b><br><b>Reported By:</b><br><b>Affiliation:</b><br><b>Occurrence Desc:</b><br><b>Damage Reason:</b><br><b>Notes:</b>                                                                                                                                                             | FS-Pipeline Incident<br><br>Pipeline Damage Reason Est                                                                                                                                                                                                         |                         |               | <b>Environment Impact:</b><br><b>Property Damage:</b><br><b>Service Interrupt:</b><br><b>Enforce Policy:</b><br><b>Public Relation:</b><br><b>Pipeline System:</b><br><b>PSIG:</b><br><b>Attribute Category:</b><br><b>Regulator Location:</b><br><b>Method Details:</b><br><br>OTTAWA GREENBELT CONSTRUCTION LTD<br>74 CAROLINE AVE.,OTTAWA,ON,K1Y 0S7,CA                                                                                                                                                                     |                                                                                                                                      |
| <a href="#">169</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2 of 2                                                                                                                                                                                                                                                         | SSE/224.9               | 64.9 / 1.84   | <b>Enbridge Gas Distribution Inc.</b><br>74 Caroline Ave.<br>Ottawa ON                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">SPL</a>                                                                                                                  |
| <b>Ref No:</b><br><b>Site No:</b><br><b>Incident Dt:</b><br><b>Year:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b><br><b>Dt Document Closed:</b><br><br><b>Incident Reason:</b><br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b><br><b>Contaminant Qty:</b> | 3234-ACYH55<br>NA<br>8/19/2016<br><br>Leak/Break<br>35<br>NATURAL GAS (METHANE)<br><br><br>Air<br><br><br>8/19/2016<br><br>Operator/Human Error<br>74 Caroline Ave.<UNOFFICIAL><br><br>TSSA FSB: 1/2" plastic linestrike<br>0 other - see incident description |                         |               | <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><b>Site Municipality:</b><br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><br><b>Source Type:</b> | Miscellaneous Industrial<br><br>74 Caroline Ave.<br><br>Ottawa<br><br><br>TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill |
| <a href="#">170</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1 of 2                                                                                                                                                                                                                                                         | ENE/224.9               | 59.9 / -3.15  | <b>JOHANNES POTHUMA</b><br><b>80 CARRUTHERS AVE.</b><br><b>OTTAWA ON K1Y 1N2</b>                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">GEN</a>                                                                                                                  |
| <b>Generator No:</b><br><b>SIC Code:</b><br><b>SIC Description:</b><br><b>Approval Years:</b><br><b>PO Box No:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ON1024000<br>6542<br>BICYCLE SHOPS<br>88,89,90                                                                                                                                                                                                                 |                         |               | <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b>                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                      |



| Map Key                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                      | DB  |
|--------------------------|----------------------|----------------------------|------------------|-------------------------------------------------------------------------------------------|-----|
| Country:                 |                      |                            |                  | MHSW Facility:                                                                            |     |
| <u>Detail(s)</u>         |                      |                            |                  |                                                                                           |     |
| Waste Class:             |                      | 213                        |                  |                                                                                           |     |
| Waste Class Desc:        |                      | PETROLEUM DISTILLATES      |                  |                                                                                           |     |
| <a href="#">170</a>      | 2 of 2               | ENE/224.9                  | 59.9 / -3.15     | JOHANNES POTHUMA 22-285<br>80 CARRUTHERS AVE.<br>OTTAWA ON K1Y 1N2                        | GEN |
| Generator No:            |                      | ON1024000                  |                  | Status:                                                                                   |     |
| SIC Code:                |                      | 6542                       |                  | Co Admin:                                                                                 |     |
| SIC Description:         |                      | BICYCLE SHOPS              |                  | Choice of Contact:                                                                        |     |
| Approval Years:          |                      | 92,93,94,95,96,97,98       |                  | Phone No Admin:                                                                           |     |
| PO Box No:               |                      |                            |                  | Contam. Facility:                                                                         |     |
| Country:                 |                      |                            |                  | MHSW Facility:                                                                            |     |
| <u>Detail(s)</u>         |                      |                            |                  |                                                                                           |     |
| Waste Class:             |                      | 213                        |                  |                                                                                           |     |
| Waste Class Desc:        |                      | PETROLEUM DISTILLATES      |                  |                                                                                           |     |
| <a href="#">171</a>      | 1 of 1               | S/225.3                    | 65.9 / 2.85      | Spencer St between Holland Ave and Western Rd<br>Ottawa ON                                | EHS |
| Order No:                |                      | 20150304110                |                  | Nearest Intersection:                                                                     |     |
| Status:                  |                      | C                          |                  | Municipality:                                                                             |     |
| Report Type:             |                      | Custom Report              |                  | Client Prov/State: ON                                                                     |     |
| Report Date:             |                      | 28-MAY-15                  |                  | Search Radius (km): .15                                                                   |     |
| Date Received:           |                      | 04-MAR-15                  |                  | X: -75.736754                                                                             |     |
| Previous Site Name:      |                      |                            |                  | Y: 45.400628                                                                              |     |
| Lot/Building Size:       |                      |                            |                  |                                                                                           |     |
| Additional Info Ordered: |                      |                            |                  |                                                                                           |     |
| <a href="#">172</a>      | 1 of 1               | SW/227.0                   | 64.6 / 1.54      | PRIVATE OWNER<br>1790 SCOTT ST. MOTOR VEHICLE (OPERATING FLUID)<br>OTTAWA CITY ON K1Y 2N7 | SPL |
| Ref No:                  |                      | 84197                      |                  | Discharger Report:                                                                        |     |
| Site No:                 |                      |                            |                  | Material Group:                                                                           |     |
| Incident Dt:             |                      | 4/18/1993                  |                  | Health/Env Conseq:                                                                        |     |
| Year:                    |                      |                            |                  | Client Type:                                                                              |     |
| Incident Cause:          |                      | OTHER CAUSE (N.O.S.)       |                  | Sector Type:                                                                              |     |
| Incident Event:          |                      |                            |                  | Agency Involved:                                                                          |     |
| Contaminant Code:        |                      |                            |                  | Nearest Watercourse:                                                                      |     |
| Contaminant Name:        |                      |                            |                  | Site Address:                                                                             |     |
| Contaminant Limit 1:     |                      |                            |                  | Site District Office:                                                                     |     |
| Contam Limit Freq 1:     |                      |                            |                  | Site Postal Code:                                                                         |     |
| Contaminant UN No 1:     |                      |                            |                  | Site Region:                                                                              |     |
| Environment Impact:      |                      | POSSIBLE                   |                  | Site Municipality: 20101                                                                  |     |
| Nature of Impact:        |                      | Soil contamination         |                  | Site Lot:                                                                                 |     |
| Receiving Medium:        |                      | LAND                       |                  | Site Conc:                                                                                |     |
| Receiving Env:           |                      |                            |                  | Nothing:                                                                                  |     |
| MOE Response:            |                      |                            |                  | Easting: WORKS                                                                            |     |
| Dt MOE Arvl on Scn:      |                      |                            |                  | Site Geo Ref Accu:                                                                        |     |
| MOE Reported Dt:         |                      | 4/18/1993                  |                  | Site Map Datum:                                                                           |     |
| Dt Document Closed:      |                      |                            |                  | SAC Action Class:                                                                         |     |
| Incident Reason:         |                      | INTENTIONAL/PLANNED        |                  | Source Type:                                                                              |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                              | DB   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------|------|
| <b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> PRIVATE OWNER-4L WASTE MOTOR OIL ONTO GROUND & COVERED,WORKS,CLEANED UP.<br><b>Contaminant Qty:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                            |                  |                                   |      |
| <a href="#">173</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 of 1            | E/227.4                    | 60.9 / -2.15     | ON                                | WWIS |
| <b>Well ID:</b> 7242495<br><b>Construction Date:</b><br><b>Primary Water Use:</b><br><b>Sec. Water Use:</b><br><b>Final Well Status:</b><br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> C22563<br><b>Tag:</b> A142470<br><b>Construction Method:</b><br><b>Elevation (m):</b><br><b>Elevation Reliability:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Clear/Cloudy:</b><br><b>Data Entry Status:</b> Yes<br><b>Data Src:</b><br><b>Date Received:</b> 6/5/2015<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 1844<br><b>Form Version:</b> 8<br><b>Owner:</b><br><b>Street Name:</b><br><b>County:</b> OTTAWA<br><b>Municipality:</b> NEPEAN TOWNSHIP<br><b>Site Info:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b><br><b>PDF URL (Map):</b><br><b>Additional Detail(s) (Map)</b><br><b>Well Completed Date:</b> 2014/03/18<br><b>Year Completed:</b> 2014<br><b>Depth (m):</b><br><b>Latitude:</b> 45.4052719839893<br><b>Longitude:</b> -75.7289508639688<br><b>Path:</b><br><b>Bore Hole Information</b><br><b>Bore Hole ID:</b> 1005398401<br><b>DP2BR:</b><br><b>Spatial Status:</b><br><b>Code OB:</b><br><b>Code OB Desc:</b><br><b>Open Hole:</b><br><b>Cluster Kind:</b><br><b>Date Completed:</b> 18-Mar-2014 00:00:00<br><b>Remarks:</b><br><b>Elevrc Desc:</b><br><b>Location Source Date:</b><br><b>Improvement Location Source:</b><br><b>Improvement Location Method:</b><br><b>Source Revision Comment:</b><br><b>Supplier Comment:</b> |                   |                            |                  |                                   |      |
| <a href="#">174</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 of 1            | ENE/227.6                  | 60.9 / -2.15     | 52 CARRUTHERS AVENUE<br>Ottawa ON | WWIS |

| Map Key                | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site               | DB                   |
|------------------------|-------------------|----------------------------|------------------|--------------------|----------------------|
| Well ID:               | 7207343           |                            |                  | Data Entry Status: |                      |
| Construction Date:     |                   |                            |                  | Data Src:          |                      |
| Primary Water Use:     |                   |                            |                  | Date Received:     | 9/4/2013             |
| Sec. Water Use:        |                   |                            |                  | Selected Flag:     | TRUE                 |
| Final Well Status:     | 0                 |                            |                  | Abandonment Rec:   |                      |
| Water Type:            |                   |                            |                  | Contractor:        | 6964                 |
| Casing Material:       |                   |                            |                  | Form Version:      | 7                    |
| Audit No:              | Z170501           |                            |                  | Owner:             |                      |
| Tag:                   | A137249           |                            |                  | Street Name:       | 52 CARRUTHERS AVENUE |
| Construction Method:   |                   |                            |                  | County:            |                      |
| Elevation (m):         |                   |                            |                  | Municipality:      |                      |
| Elevation Reliability: |                   |                            |                  | Site Info:         |                      |
| Depth to Bedrock:      |                   |                            |                  | Lot:               |                      |
| Well Depth:            |                   |                            |                  | Concession:        |                      |
| Overburden/Bedrock:    |                   |                            |                  | Concession Name:   |                      |
| Pump Rate:             |                   |                            |                  | Easting NAD83:     |                      |
| Static Water Level:    |                   |                            |                  | Northing NAD83:    |                      |
| Flowing (Y/N):         |                   |                            |                  | Zone:              |                      |
| Flow Rate:             |                   |                            |                  | UTM Reliability:   |                      |
| Clear/Cloudy:          |                   |                            |                  |                    |                      |

#### Bore Hole Information

|                              |                      |                  |             |
|------------------------------|----------------------|------------------|-------------|
| Bore Hole ID:                | 1004558658           | Elevation:       |             |
| DP2BR:                       |                      | Elevrc:          |             |
| Spatial Status:              |                      | Zone:            |             |
| Code OB:                     |                      | East83:          |             |
| Code OB Desc:                |                      | North83:         |             |
| Open Hole:                   |                      | Org CS:          | UTM83       |
| Cluster Kind:                |                      | UTMRC:           | 9           |
| Date Completed:              | 12-Mar-2013 00:00:00 | UTMRC Desc:      | unknown UTM |
| Remarks:                     |                      | Location Method: | wwr         |
| Elevrc Desc:                 |                      |                  |             |
| Location Source Date:        |                      |                  |             |
| Improvement Location Source: |                      |                  |             |
| Improvement Location Method: |                      |                  |             |
| Source Revision Comment:     |                      |                  |             |
| Supplier Comment:            |                      |                  |             |

#### Overburden and Bedrock Materials Interval

|                          |                    |
|--------------------------|--------------------|
| Formation ID:            | 1004587099         |
| Layer:                   | 3                  |
| Color:                   |                    |
| General Color:           |                    |
| Mat1:                    | 15                 |
| Most Common Material:    | LIMESTONE          |
| Mat2:                    | 26                 |
| Mat2 Desc:               | ROCK               |
| Mat3:                    |                    |
| Mat3 Desc:               |                    |
| Formation Top Depth:     | 0.6100000143051147 |
| Formation End Depth:     | 4.199999809265137  |
| Formation End Depth UOM: | m                  |

#### Overburden and Bedrock Materials Interval

|                |            |
|----------------|------------|
| Formation ID:  | 1004587098 |
| Layer:         | 2          |
| Color:         |            |
| General Color: |            |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Mat1:</b>                                                |                      | 01                         |                  |      |    |
| <b>Most Common Material:</b>                                |                      | FILL                       |                  |      |    |
| <b>Mat2:</b>                                                |                      | 81                         |                  |      |    |
| <b>Mat2 Desc:</b>                                           |                      | SANDY                      |                  |      |    |
| <b>Mat3:</b>                                                |                      |                            |                  |      |    |
| <b>Mat3 Desc:</b>                                           |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 0.05000000074505806        |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 0.6100000143051147         |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                        |                      | 1004587097                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 1                          |                  |      |    |
| <b>Color:</b>                                               |                      |                            |                  |      |    |
| <b>General Color:</b>                                       |                      |                            |                  |      |    |
| <b>Mat1:</b>                                                |                      |                            |                  |      |    |
| <b>Most Common Material:</b>                                |                      |                            |                  |      |    |
| <b>Mat2:</b>                                                |                      |                            |                  |      |    |
| <b>Mat2 Desc:</b>                                           |                      |                            |                  |      |    |
| <b>Mat3:</b>                                                |                      |                            |                  |      |    |
| <b>Mat3 Desc:</b>                                           |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 0.0                        |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 0.05000000074505806        |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                             |                      | 1004587106                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 1                          |                  |      |    |
| <b>Plug From:</b>                                           |                      | 0.0                        |                  |      |    |
| <b>Plug To:</b>                                             |                      | 0.30000001192092896        |                  |      |    |
| <b>Plug Depth UOM:</b>                                      |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                             |                      | 1004587107                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 2                          |                  |      |    |
| <b>Plug From:</b>                                           |                      | 0.30000001192092896        |                  |      |    |
| <b>Plug To:</b>                                             |                      | 1.5                        |                  |      |    |
| <b>Plug Depth UOM:</b>                                      |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                             |                      | 1004587108                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 3                          |                  |      |    |
| <b>Plug From:</b>                                           |                      | 1.5                        |                  |      |    |
| <b>Plug To:</b>                                             |                      | 4.199999809265137          |                  |      |    |
| <b>Plug Depth UOM:</b>                                      |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>     |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                              |                      | 1004587105                 |                  |      |    |
| <b>Method Construction Code:</b>                            |                      | 7                          |                  |      |    |
| <b>Method Construction:</b>                                 |                      | Diamond                    |                  |      |    |
| <b>Other Method Construction:</b>                           |                      |                            |                  |      |    |

| Map Key                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                   | DB  |
|--------------------------------------------|----------------------|----------------------------|------------------|----------------------------------------|-----|
| <b><u>Pipe Information</u></b>             |                      |                            |                  |                                        |     |
| Pipe ID:                                   |                      | 1004587096                 |                  |                                        |     |
| Casing No:                                 |                      | 0                          |                  |                                        |     |
| Comment:                                   |                      |                            |                  |                                        |     |
| Alt Name:                                  |                      |                            |                  |                                        |     |
| <b><u>Construction Record - Casing</u></b> |                      |                            |                  |                                        |     |
| Casing ID:                                 |                      | 1004587103                 |                  |                                        |     |
| Layer:                                     |                      | 1                          |                  |                                        |     |
| Material:                                  |                      | 5                          |                  |                                        |     |
| Open Hole or Material:                     |                      | PLASTIC                    |                  |                                        |     |
| Depth From:                                |                      | 0.0                        |                  |                                        |     |
| Depth To:                                  |                      | 1.149999976158142          |                  |                                        |     |
| Casing Diameter:                           |                      | 5.199999809265137          |                  |                                        |     |
| Casing Diameter UOM:                       |                      | cm                         |                  |                                        |     |
| Casing Depth UOM:                          |                      | m                          |                  |                                        |     |
| <b><u>Construction Record - Screen</u></b> |                      |                            |                  |                                        |     |
| Screen ID:                                 |                      | 1004587104                 |                  |                                        |     |
| Layer:                                     |                      | 1                          |                  |                                        |     |
| Slot:                                      |                      | 10                         |                  |                                        |     |
| Screen Top Depth:                          |                      | 1.149999976158142          |                  |                                        |     |
| Screen End Depth:                          |                      | 4.199999809265137          |                  |                                        |     |
| Screen Material:                           |                      | 5                          |                  |                                        |     |
| Screen Depth UOM:                          |                      | m                          |                  |                                        |     |
| Screen Diameter UOM:                       |                      | cm                         |                  |                                        |     |
| Screen Diameter:                           |                      | 6.0                        |                  |                                        |     |
| <b><u>Water Details</u></b>                |                      |                            |                  |                                        |     |
| Water ID:                                  |                      | 1004587102                 |                  |                                        |     |
| Layer:                                     |                      | 1                          |                  |                                        |     |
| Kind Code:                                 |                      |                            |                  |                                        |     |
| Kind:                                      |                      |                            |                  |                                        |     |
| Water Found Depth:                         |                      | 2.809999942779541          |                  |                                        |     |
| Water Found Depth UOM:                     |                      | m                          |                  |                                        |     |
| <b><u>Hole Diameter</u></b>                |                      |                            |                  |                                        |     |
| Hole ID:                                   |                      | 1004587100                 |                  |                                        |     |
| Diameter:                                  |                      | 11.199999809265137         |                  |                                        |     |
| Depth From:                                |                      | 0.0                        |                  |                                        |     |
| Depth To:                                  |                      | 0.800000011920929          |                  |                                        |     |
| Hole Depth UOM:                            |                      | m                          |                  |                                        |     |
| Hole Diameter UOM:                         |                      | cm                         |                  |                                        |     |
| <b><u>Hole Diameter</u></b>                |                      |                            |                  |                                        |     |
| Hole ID:                                   |                      | 1004587101                 |                  |                                        |     |
| Diameter:                                  |                      | 9.5                        |                  |                                        |     |
| Depth From:                                |                      | 0.800000011920929          |                  |                                        |     |
| Depth To:                                  |                      | 4.199999809265137          |                  |                                        |     |
| Hole Depth UOM:                            |                      | m                          |                  |                                        |     |
| Hole Diameter UOM:                         |                      | cm                         |                  |                                        |     |
| <a href="#">175</a>                        | 1 of 1               | E/229.7                    | 60.9 / -2.15     | 178 Carruthers Ave<br>Ottawa ON K1Y1N7 | EHS |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                   | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                        | DB  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------------------------------------------------|-----|
| <b>Order No:</b> 20140304049<br><b>Status:</b> C<br><b>Report Type:</b> Standard Select Report<br><b>Report Date:</b> 13-MAR-14<br><b>Date Received:</b> 04-MAR-14<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans; Title Searches; City Directory                                                       |                   |                            |                  |                                                                             |     |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.728932<br><b>Y:</b> 45.405344                                                                                                                                                                                                                     |                   |                            |                  |                                                                             |     |
| <a href="#">176</a>                                                                                                                                                                                                                                                                                                                                                                       | 1 of 1            | ESE/231.0                  | 62.9 / -0.15     | 312 Parkdale Avenue<br>Ottawa ON K1Y 4X9                                    | EHS |
| <b>Order No:</b> 20190121144<br><b>Status:</b> C<br><b>Report Type:</b> Standard Report<br><b>Report Date:</b> 28-JAN-19<br><b>Date Received:</b> 21-JAN-19<br><b>Previous Site Name:</b> Unknown<br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos                                                       |                   |                            |                  |                                                                             |     |
| <b>Nearest Intersection:</b><br><b>Municipality:</b> Ottawa<br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.731046<br><b>Y:</b> 45.402961                                                                                                                                                                                                              |                   |                            |                  |                                                                             |     |
| <a href="#">177</a>                                                                                                                                                                                                                                                                                                                                                                       | 1 of 1            | E/232.8                    | 59.9 / -3.15     | 142 Carruthers Ave<br>Ottawa ON K1Y1N5                                      | EHS |
| <b>Order No:</b> 20151130023<br><b>Status:</b> C<br><b>Report Type:</b> Custom Report<br><b>Report Date:</b> 03-DEC-15<br><b>Date Received:</b> 30-NOV-15<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b>                                                                                                                                   |                   |                            |                  |                                                                             |     |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.729355<br><b>Y:</b> 45.406361                                                                                                                                                                                                                     |                   |                            |                  |                                                                             |     |
| <a href="#">178</a>                                                                                                                                                                                                                                                                                                                                                                       | 1 of 1            | WSW/233.3                  | 61.2 / -1.82     | OTTAWA CITY - CARLETON AVE.<br>SUNNYMEDE AVE./COWLEY AVE.<br>OTTAWA CITY ON | CA  |
| <b>Certificate #:</b> 3-1002-92-<br><b>Application Year:</b> 92<br><b>Issue Date:</b> 8/11/1992<br><b>Approval Type:</b> Municipal sewage<br><b>Status:</b> Approved<br><b>Application Type:</b><br><b>Client Name:</b><br><b>Client Address:</b><br><b>Client City:</b><br><b>Client Postal Code:</b><br><b>Project Description:</b><br><b>Contaminants:</b><br><b>Emission Control:</b> |                   |                            |                  |                                                                             |     |
| <a href="#">179</a>                                                                                                                                                                                                                                                                                                                                                                       | 1 of 1            | ESE/233.7                  | 61.9 / -1.15     | ENTRO BUILDING SYSTEMS INC.<br>286 HINCHEY AVE<br>OTTAWA ON K1Y 1M2         | SC7 |
| <b>Established:</b> 1988<br><b>Plant Size (ft²):</b> 2300<br><b>Employment:</b> 5                                                                                                                                                                                                                                                                                                         |                   |                            |                  |                                                                             |     |

| Map Key                         | Number of<br>Records                                                       | Direction/<br>Distance (m)                       | Elev/Diff<br>(m) | Site                                                                          | DB          |
|---------------------------------|----------------------------------------------------------------------------|--------------------------------------------------|------------------|-------------------------------------------------------------------------------|-------------|
| <b>--Details--</b>              |                                                                            |                                                  |                  |                                                                               |             |
| <b>Description:</b>             |                                                                            | MILLWORK                                         |                  |                                                                               |             |
| <b>SIC/NAICS Code:</b>          |                                                                            | 2431                                             |                  |                                                                               |             |
| <b>Description:</b>             |                                                                            | GLASS PRODUCTS, MADE OF PURCHASED GLASS          |                  |                                                                               |             |
| <b>SIC/NAICS Code:</b>          |                                                                            | 3231                                             |                  |                                                                               |             |
| <b>Description:</b>             |                                                                            | HARDWARE, NOT ELSEWHERE CLASSIFIED               |                  |                                                                               |             |
| <b>SIC/NAICS Code:</b>          |                                                                            | 3429                                             |                  |                                                                               |             |
| <b>Description:</b>             |                                                                            | METAL DOORS, SASH, FRAMES, MOLDING, AND TRIM     |                  |                                                                               |             |
| <b>SIC/NAICS Code:</b>          |                                                                            | 3442                                             |                  |                                                                               |             |
| <b>Description:</b>             |                                                                            | Wood Window and Door Manufacturing               |                  |                                                                               |             |
| <b>SIC/NAICS Code:</b>          |                                                                            | 321911                                           |                  |                                                                               |             |
| <b>Description:</b>             |                                                                            | Glass Product Manufacturing from Purchased Glass |                  |                                                                               |             |
| <b>SIC/NAICS Code:</b>          |                                                                            | 327215                                           |                  |                                                                               |             |
| <b>Description:</b>             |                                                                            | Metal Window and Door Manufacturing              |                  |                                                                               |             |
| <b>SIC/NAICS Code:</b>          |                                                                            | 332321                                           |                  |                                                                               |             |
| <b>Description:</b>             |                                                                            | Hardware Manufacturing                           |                  |                                                                               |             |
| <b>SIC/NAICS Code:</b>          |                                                                            | 332510                                           |                  |                                                                               |             |
| <a href="#">180</a>             | 1 of 1                                                                     | ESE/234.1                                        | 62.9 / -0.15     | 312 Parkdale Avenue<br>Ottawa ON K1Y 4X9                                      | EHS         |
| <b>Order No:</b>                | 20200806163                                                                |                                                  |                  | <b>Nearest Intersection:</b>                                                  |             |
| <b>Status:</b>                  | C                                                                          |                                                  |                  | <b>Municipality:</b>                                                          |             |
| <b>Report Type:</b>             | Standard Report                                                            |                                                  |                  | <b>Client Prov/State:</b>                                                     | ON          |
| <b>Report Date:</b>             | 11-AUG-20                                                                  |                                                  |                  | <b>Search Radius (km):</b>                                                    | .25         |
| <b>Date Received:</b>           | 06-AUG-20                                                                  |                                                  |                  | <b>X:</b>                                                                     | -75.7306797 |
| <b>Previous Site Name:</b>      |                                                                            |                                                  |                  | <b>Y:</b>                                                                     | 45.4031231  |
| <b>Lot/Building Size:</b>       |                                                                            |                                                  |                  |                                                                               |             |
| <b>Additional Info Ordered:</b> |                                                                            |                                                  |                  |                                                                               |             |
| <a href="#">181</a>             | 1 of 1                                                                     | ESE/235.6                                        | 61.9 / -1.15     | Patrick John Mills<br>284 Hinchey Ave 286 Hinchey Avenue<br>Ottawa ON K1Y 1M2 | ECA         |
| <b>Approval No:</b>             | 9227-A5WQHU                                                                |                                                  |                  | <b>MOE District:</b>                                                          |             |
| <b>Approval Date:</b>           | 2016-01-25                                                                 |                                                  |                  | <b>City:</b>                                                                  |             |
| <b>Status:</b>                  | Approved                                                                   |                                                  |                  | <b>Longitude:</b>                                                             |             |
| <b>Record Type:</b>             | ECA                                                                        |                                                  |                  | <b>Latitude:</b>                                                              |             |
| <b>Link Source:</b>             | IDS                                                                        |                                                  |                  | <b>Geometry X:</b>                                                            |             |
| <b>SWP Area Name:</b>           |                                                                            |                                                  |                  | <b>Geometry Y:</b>                                                            |             |
| <b>Approval Type:</b>           | ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS                                     |                                                  |                  |                                                                               |             |
| <b>Project Type:</b>            | MUNICIPAL AND PRIVATE SEWAGE WORKS                                         |                                                  |                  |                                                                               |             |
| <b>Business Name:</b>           | Patrick John Mills                                                         |                                                  |                  |                                                                               |             |
| <b>Address:</b>                 | 284 Hinchey Ave 286 Hinchey Avenue                                         |                                                  |                  |                                                                               |             |
| <b>Full Address:</b>            |                                                                            |                                                  |                  |                                                                               |             |
| <b>Full PDF Link:</b>           | https://www.accessenvironment.ene.gov.on.ca/instruments/9841-A58KDF-14.pdf |                                                  |                  |                                                                               |             |
| <b>PDF Site Location:</b>       |                                                                            |                                                  |                  |                                                                               |             |
| <a href="#">182</a>             | 1 of 2                                                                     | W/235.8                                          | 57.1 / -5.89     | OTTAWA CITY<br>COWLEY AVE./PONTIAC ST.<br>OTTAWA CITY ON                      | CA          |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                    | DB  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|-----------------------------------------------------------------------------------------|-----|
| <b>Certificate #:</b> 3-0063-99-<br><b>Application Year:</b> 99<br><b>Issue Date:</b> 2/11/1999<br><b>Approval Type:</b> Municipal sewage<br><b>Status:</b> Approved<br><b>Application Type:</b><br><b>Client Name:</b><br><b>Client Address:</b><br><b>Client City:</b><br><b>Client Postal Code:</b><br><b>Project Description:</b><br><b>Contaminants:</b><br><b>Emission Control:</b>                                                                                                                                                                                                                                       |                      |                            |                  |                                                                                         |     |
| <a href="#">182</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2 of 2               | W/235.8                    | 57.1 / -5.89     | R.M. OF OTTAWA-CARLETON<br>PONTIAC ST./COWLEY ST.<br>OTTAWA CITY ON                     | CA  |
| <b>Certificate #:</b> 7-0031-99-<br><b>Application Year:</b> 99<br><b>Issue Date:</b> 2/11/1999<br><b>Approval Type:</b> Municipal water<br><b>Status:</b> Approved<br><b>Application Type:</b><br><b>Client Name:</b><br><b>Client Address:</b><br><b>Client City:</b><br><b>Client Postal Code:</b><br><b>Project Description:</b><br><b>Contaminants:</b><br><b>Emission Control:</b>                                                                                                                                                                                                                                        |                      |                            |                  |                                                                                         |     |
| <a href="#">183</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 of 1               | E/236.2                    | 61.2 / -1.84     | 261A Hinchey Avenue<br>Ottawa ON K1Y 1L9                                                | EHS |
| <b>Order No:</b> 20190320134<br><b>Status:</b> C<br><b>Report Type:</b> Standard Report<br><b>Report Date:</b> 25-MAR-19<br><b>Date Received:</b> 20-MAR-19<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b> City Directory<br><b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.72893<br><b>Y:</b> 45.404537                                                                                                                                                                                |                      |                            |                  |                                                                                         |     |
| <a href="#">184</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 of 1               | E/236.7                    | 60.9 / -2.15     | PRIVATE OWNER<br>188 CARRUTHERS STREET STORAGE<br>TANK/BARREL<br>OTTAWA CITY ON K1Y 1N7 | SPL |
| <b>Ref No:</b> 40360<br><b>Site No:</b><br><b>Incident Dt:</b> 8/26/1990<br><b>Year:</b><br><b>Incident Cause:</b> ABOVE-GROUND TANK LEAK<br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b> |                      |                            |                  |                                                                                         |     |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                                                                                          | DB  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|---------------|-----------------------------------------------------------------------------------------------|-----|
| <b>Environment Impact:</b> CONFIRMED<br><b>Nature of Impact:</b> Soil contamination<br><b>Receiving Medium:</b> LAND<br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 9/5/1990<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b> CORROSION<br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> 850 L FURNACE OIL TO GROUND FROM LEAKY TANK<br><b>Contaminant Qty:</b>                                                                                                                                                                                                                                                                                                                                                  |                   |                         |               |                                                                                               |     |
| <b>Site Municipality:</b> 20101<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b> CITY,MOE, INSURANCE<br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                         |               |                                                                                               |     |
| <a href="#">185</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 of 1            | SE/240.0                | 63.9 / 0.85   | CCC476<br>45 Holland Ave.<br>Ottawa ON K1Y 4S3                                                | GEN |
| <b>Generator No:</b> ON5891121<br><b>SIC Code:</b> 531120<br><b>SIC Description:</b> Lessors of Non-Residential Buildings (except Mini-Warehouses)<br><b>Approval Years:</b> 07,08<br><b>PO Box No:</b><br><b>Country:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                         |               |                                                                                               |     |
| <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                         |               |                                                                                               |     |
| <b>Detail(s)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                         |               |                                                                                               |     |
| <b>Waste Class:</b> 251<br><b>Waste Class Desc:</b> OIL SKIMMINGS & SLUDGES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                         |               |                                                                                               |     |
| <a href="#">186</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 of 1            | S/240.9                 | 66.9 / 3.85   | PRIVATE RESIDENCE<br>64 GRANGE AVE., RONALD MOLSON FURNACE OIL TANK<br>OTTAWA CITY ON K1Y 0N9 | SPL |
| <b>Ref No:</b> 131089<br><b>Site No:</b><br><b>Incident Dt:</b> //<br><b>Year:</b><br><b>Incident Cause:</b> ABOVE-GROUND TANK LEAK<br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b> POSSIBLE<br><b>Nature of Impact:</b> Multi Media Pollution<br><b>Receiving Medium:</b> LAND<br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 8/28/1996<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b> CORROSION<br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> PRIV. RESID.- 135 L OF FURNACE OIL TO BASEMENT GRAVEL FLOOR & DRAIN<br><b>Contaminant Qty:</b> |                   |                         |               |                                                                                               |     |
| <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><b>Site Municipality:</b> 20101<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b> MCCR<br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b>                                                                                                                                                                                                                                                                                                            |                   |                         |               |                                                                                               |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Number of Records | Direction/ Distance (m)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Elev/Diff (m) | Site                                                                                                       | DB                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------------------------------------------------------------------------------------|----------------------|
| <a href="#">187</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 of 1            | SSE/242.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 65.9 / 2.85   | Barbara Connor<UNOFFICIAL><br>72 Smirle Avenue<br>Ottawa ON K1Y 0S3                                        | <a href="#">SPL</a>  |
| <b>Ref No:</b> 3322-66URTG<br><b>Site No:</b><br><b>Incident Dt:</b> 11/18/2004<br><b>Year:</b><br><b>Incident Cause:</b> Pipe Or Hose Leak<br><b>Incident Event:</b><br><b>Contaminant Code:</b> 13<br><b>Contaminant Name:</b> FURNACE OIL<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b> Not Anticipated<br><b>Nature of Impact:</b> Other Impact(s); Soil Contamination<br><b>Receiving Medium:</b> Land<br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 11/18/2004<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b> Equipment Failure<br><b>Site Name:</b> S.21<br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> Priv.res., furnace oil to basement<br><b>Contaminant Qty:</b> |                   | <b>Discharger Report:</b><br><b>Material Group:</b> Oil<br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b> Ottawa<br><b>Site Postal Code:</b><br><b>Site Region:</b> Eastern<br><b>Site Municipality:</b> Ottawa<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b> M.C.B.S. - Fuel Safety; Spills<br><b>Source Type:</b> |               |                                                                                                            |                      |
| <a href="#">188</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 of 1            | ENE/243.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 59.9 / -3.15  | The Corporation of the City of Ottawa<br>Carruthers Ave., Hinchey Ave. & Lyndale Ave.<br>Ottawa ON K1N 5A1 | <a href="#">ECA</a>  |
| <b>Approval No:</b> 2010-4KNPH8<br><b>Approval Date:</b> 2000-05-31<br><b>Status:</b> Approved<br><b>Record Type:</b> ECA<br><b>Link Source:</b> IDS<br><b>SWP Area Name:</b> Rideau Valley<br><b>Approval Type:</b> ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS<br><b>Project Type:</b> MUNICIPAL AND PRIVATE SEWAGE WORKS<br><b>Business Name:</b> The Corporation of the City of Ottawa<br><b>Address:</b> Carruthers Ave., Hinchey Ave. & Lyndale Ave.<br><b>Full Address:</b><br><b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/5380-4KEN3T-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/5380-4KEN3T-14.pdf</a><br><b>PDF Site Location:</b>                                                                                                                                                                   |                   | <b>MOE District:</b> Ottawa<br><b>City:</b><br><b>Longitude:</b> -75.7249<br><b>Latitude:</b> 45.3989<br><b>Geometry X:</b><br><b>Geometry Y:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |                                                                                                            |                      |
| <a href="#">189</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 of 1            | E/246.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 60.9 / -2.15  | ON                                                                                                         | <a href="#">WWIS</a> |
| <b>Well ID:</b> 7198961<br><b>Construction Date:</b><br><b>Primary Water Use:</b><br><b>Sec. Water Use:</b><br><b>Final Well Status:</b><br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> C21234                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   | <b>Data Entry Status:</b> Yes<br><b>Data Src:</b><br><b>Date Received:</b> 3/20/2013<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 7328<br><b>Form Version:</b> 8<br><b>Owner:</b>                                                                                                                                                                                                                                                                                                                                                                 |               |                                                                                                            |                      |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                        | DB  |                     |        |           |             |                                                                             |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |                     |        |           |             |                                               |     |                                                                                                                        |  |  |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|-----------------------------------------------------------------------------|-----|---------------------|--------|-----------|-------------|-----------------------------------------------------------------------------|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|---------------------|--------|-----------|-------------|-----------------------------------------------|-----|------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| <div><div><div><div>Tag:</div><div>A140392</div></div><div><div>Construction Method:</div><div></div></div><div><div>Elevation (m):</div><div></div></div><div><div>Elevation Reliability:</div><div></div></div><div><div>Depth to Bedrock:</div><div></div></div><div><div>Well Depth:</div><div></div></div><div><div>Overburden/Bedrock:</div><div></div></div><div><div>Pump Rate:</div><div></div></div><div><div>Static Water Level:</div><div></div></div><div><div>Flowing (Y/N):</div><div></div></div><div><div>Flow Rate:</div><div></div></div><div><div>Clear/Cloudy:</div><div></div></div></div><div><div><div>Street Name:</div><div></div></div><div><div>County:</div><div>OTTAWA</div></div><div><div>Municipality:</div><div>OTTAWA CITY</div></div><div><div>Site Info:</div><div></div></div><div><div>Lot:</div><div></div></div><div><div>Concession:</div><div></div></div><div><div>Concession Name:</div><div></div></div><div><div>Easting NAD83:</div><div></div></div><div><div>Northing NAD83:</div><div></div></div><div><div>Zone:</div><div></div></div><div><div>UTM Reliability:</div><div></div></div></div></div> <div>PDF URL (Map):https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/719\7198961.pdf</div> <div><div><div>Additional Detail(s) (Map)</div><div><div><div>Well Completed Date:</div><div>2013/02/20</div></div><div><div>Year Completed:</div><div>2013</div></div><div><div>Depth (m):</div><div></div></div><div><div>Latitude:</div><div>45.4057497473036</div></div><div><div>Longitude:</div><div>-75.7288420032159</div></div><div><div>Path:</div><div>719\7198961.pdf</div></div></div></div><div><div><div>Bore Hole Information</div><div><div><div>Bore Hole ID:</div><div>1004265630</div></div><div><div>DP2BR:</div><div></div></div><div><div>Spatial Status:</div><div></div></div><div><div>Code OB:</div><div></div></div><div><div>Code OB Desc:</div><div></div></div><div><div>Open Hole:</div><div></div></div><div><div>Cluster Kind:</div><div></div></div><div><div>Date Completed:</div><div>20-Feb-2013 00:00:00</div></div><div><div>Remarks:</div><div></div></div><div><div>Elevrc Desc:</div><div></div></div><div><div>Location Source Date:</div><div></div></div><div><div>Improvement Location Source:</div><div></div></div><div><div>Improvement Location Method:</div><div></div></div><div><div>Source Revision Comment:</div><div></div></div><div><div>Supplier Comment:</div><div></div></div></div><div><div><div>Elevation:</div><div></div></div><div><div>Elevrc:</div><div></div></div><div><div>Zone:</div><div>18</div></div><div><div>East83:</div><div>442963.00</div></div><div><div>North83:</div><div>5028284.00</div></div><div><div>Org CS:</div><div>UTM83</div></div><div><div>UTMRC:</div><div>3</div></div><div><div>UTMRC Desc:</div><div>margin of error : 10 - 30 m</div></div><div><div>Location Method:</div><div>wwr</div></div></div></div></div></div> <tr><td><a href="#">190</a></td><td>1 of 1</td><td>SE/246.5</td><td>64.0 / 0.93</td><td>Ottawa Greenbelt Construction Ltd<br/>85 Spencer Street<br/>Ottawa ON K1Y 2P7</td><td>GEN</td></tr> <tr><td colspan="6"><div><div><div><div>Generator No:</div><div>ON5245307</div></div><div><div>SIC Code:</div><div>238910</div></div><div><div>SIC Description:</div><div>SITE PREPARATION CONTRACTORS</div></div><div><div>Approval Years:</div><div>2016</div></div><div><div>PO Box No:</div><div></div></div><div><div>Country:</div><div>Canada</div></div></div><div><div><div>Status:</div><div></div></div><div><div>Co Admin:</div><div></div></div><div><div>Choice of Contact:</div><div>CO_OFFICIAL</div></div><div><div>Phone No Admin:</div><div></div></div><div><div>Contam. Facility:</div><div>No</div></div><div><div>MHSW Facility:</div><div>No</div></div></div></div><div><div><div>Detail(s)</div><div><div><div>Waste Class:</div><div>221</div></div><div><div>Waste Class Desc:</div><div>LIGHT FUELS</div></div></div></div></div><tr><td><a href="#">191</a></td><td>1 of 1</td><td>SSE/248.2</td><td>63.9 / 0.85</td><td>Huron Ave N and Caroline Ave<br/>Ottawa ON K1Y</td><td>EHS</td></tr><tr><td colspan="6"><div><div><div>Order No:</div><div>21061500255</div></div><div><div>Nearest Intersection:</div><div></div></div></div></td></tr></td></tr> |                      |                            |                  |                                                                             |     | <a href="#">190</a> | 1 of 1 | SE/246.5  | 64.0 / 0.93 | Ottawa Greenbelt Construction Ltd<br>85 Spencer Street<br>Ottawa ON K1Y 2P7 | GEN | <div><div><div><div>Generator No:</div><div>ON5245307</div></div><div><div>SIC Code:</div><div>238910</div></div><div><div>SIC Description:</div><div>SITE PREPARATION CONTRACTORS</div></div><div><div>Approval Years:</div><div>2016</div></div><div><div>PO Box No:</div><div></div></div><div><div>Country:</div><div>Canada</div></div></div><div><div><div>Status:</div><div></div></div><div><div>Co Admin:</div><div></div></div><div><div>Choice of Contact:</div><div>CO_OFFICIAL</div></div><div><div>Phone No Admin:</div><div></div></div><div><div>Contam. Facility:</div><div>No</div></div><div><div>MHSW Facility:</div><div>No</div></div></div></div> <div><div><div>Detail(s)</div><div><div><div>Waste Class:</div><div>221</div></div><div><div>Waste Class Desc:</div><div>LIGHT FUELS</div></div></div></div></div> <tr><td><a href="#">191</a></td><td>1 of 1</td><td>SSE/248.2</td><td>63.9 / 0.85</td><td>Huron Ave N and Caroline Ave<br/>Ottawa ON K1Y</td><td>EHS</td></tr> <tr><td colspan="6"><div><div><div>Order No:</div><div>21061500255</div></div><div><div>Nearest Intersection:</div><div></div></div></div></td></tr> |  |  |  |  |  | <a href="#">191</a> | 1 of 1 | SSE/248.2 | 63.9 / 0.85 | Huron Ave N and Caroline Ave<br>Ottawa ON K1Y | EHS | <div><div><div>Order No:</div><div>21061500255</div></div><div><div>Nearest Intersection:</div><div></div></div></div> |  |  |  |  |  |
| <a href="#">190</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 1               | SE/246.5                   | 64.0 / 0.93      | Ottawa Greenbelt Construction Ltd<br>85 Spencer Street<br>Ottawa ON K1Y 2P7 | GEN |                     |        |           |             |                                                                             |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |                     |        |           |             |                                               |     |                                                                                                                        |  |  |  |  |  |
| <div><div><div><div>Generator No:</div><div>ON5245307</div></div><div><div>SIC Code:</div><div>238910</div></div><div><div>SIC Description:</div><div>SITE PREPARATION CONTRACTORS</div></div><div><div>Approval Years:</div><div>2016</div></div><div><div>PO Box No:</div><div></div></div><div><div>Country:</div><div>Canada</div></div></div><div><div><div>Status:</div><div></div></div><div><div>Co Admin:</div><div></div></div><div><div>Choice of Contact:</div><div>CO_OFFICIAL</div></div><div><div>Phone No Admin:</div><div></div></div><div><div>Contam. Facility:</div><div>No</div></div><div><div>MHSW Facility:</div><div>No</div></div></div></div> <div><div><div>Detail(s)</div><div><div><div>Waste Class:</div><div>221</div></div><div><div>Waste Class Desc:</div><div>LIGHT FUELS</div></div></div></div></div> <tr><td><a href="#">191</a></td><td>1 of 1</td><td>SSE/248.2</td><td>63.9 / 0.85</td><td>Huron Ave N and Caroline Ave<br/>Ottawa ON K1Y</td><td>EHS</td></tr> <tr><td colspan="6"><div><div><div>Order No:</div><div>21061500255</div></div><div><div>Nearest Intersection:</div><div></div></div></div></td></tr>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                      |                            |                  |                                                                             |     | <a href="#">191</a> | 1 of 1 | SSE/248.2 | 63.9 / 0.85 | Huron Ave N and Caroline Ave<br>Ottawa ON K1Y                               | EHS | <div><div><div>Order No:</div><div>21061500255</div></div><div><div>Nearest Intersection:</div><div></div></div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |                     |        |           |             |                                               |     |                                                                                                                        |  |  |  |  |  |
| <a href="#">191</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 1               | SSE/248.2                  | 63.9 / 0.85      | Huron Ave N and Caroline Ave<br>Ottawa ON K1Y                               | EHS |                     |        |           |             |                                                                             |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |                     |        |           |             |                                               |     |                                                                                                                        |  |  |  |  |  |
| <div><div><div>Order No:</div><div>21061500255</div></div><div><div>Nearest Intersection:</div><div></div></div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                      |                            |                  |                                                                             |     |                     |        |           |             |                                                                             |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |                     |        |           |             |                                               |     |                                                                                                                        |  |  |  |  |  |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                 | DB  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|--------------------------------------------------------------------------------------|-----|
| <b>Status:</b> C<br><b>Report Type:</b> Custom Report<br><b>Report Date:</b> 18-JUN-21<br><b>Date Received:</b> 15-JUN-21<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans; City Directory                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                                      |     |
| <b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.73468696<br><b>Y:</b> 45.40126826                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                                                                                      |     |
| <a href="#">192</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1 of 1            | E/251.6                    | 59.9 / -3.15     | PRIVATE RESIDENCE<br>129 CARRUTHER ST. STORAGE TANK/BARREL<br>OTTAWA CITY ON K1Y 1N4 | SPL |
| <b>Ref No:</b> 5035<br><b>Site No:</b><br><b>Incident Dt:</b> 6/11/1988<br><b>Year:</b><br><b>Incident Cause:</b> ABOVE-GROUND TANK LEAK<br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><b>Receiving Medium:</b> LAND<br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 6/11/1988<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b> MATERIAL FAILURE<br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> 200 LTR. FUEL OIL FROM RESIDENTIAL TANK TO SOIL.<br><b>Contaminant Qty:</b> |                   |                            |                  |                                                                                      |     |
| <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><b>Site Municipality:</b> 20101<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b>                                                                                                                                                                                                                                                                           |                   |                            |                  |                                                                                      |     |
| <a href="#">193</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1 of 1            | ENE/253.1                  | 59.9 / -3.15     | PRIVATE RESIDENCE<br>63 CARRUTHURS AVENUE FURNACE OIL TANK<br>OTTAWA CITY ON         | SPL |
| <b>Ref No:</b> 132408<br><b>Site No:</b><br><b>Incident Dt:</b> 9/26/1996<br><b>Year:</b><br><b>Incident Cause:</b> ABOVE-GROUND TANK LEAK<br><b>Incident Event:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b> CONFIRMED<br><b>Nature of Impact:</b> Soil contamination<br><b>Receiving Medium:</b> LAND<br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 9/27/1996<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b> CORROSION                                                                                                                                                                   |                   |                            |                  |                                                                                      |     |
| <b>Discharger Report:</b><br><b>Material Group:</b><br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b><br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b><br><b>Site District Office:</b><br><b>Site Postal Code:</b><br><b>Site Region:</b><br><b>Site Municipality:</b> 20101<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b> WORKS, MCCR<br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b>                                                                                                                                                                                                                                                               |                   |                            |                  |                                                                                      |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Number of Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Elev/Diff<br>(m) | Site                                                                       | DB  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------------------------------------------------------------------------|-----|
| <b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> PRIVATE RESIDENT'S FUEL OIL TANK LEAKS FUEL TO DIRT BASEMENT FLOOR<br><b>Contaminant Qty:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                  |                                                                            |     |
| <a href="#">194</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 of 1            | NW/253.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 62.9 / -0.15     | No municipal address - see attached map<br>Ottawa ON                       | EHS |
| <b>Order No:</b> 20051104023<br><b>Status:</b> C<br><b>Report Type:</b> Complete Report<br><b>Report Date:</b> 11/10/2005<br><b>Date Received:</b> 11/4/2005<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   | <b>Nearest Intersection:</b> Goldenroad at Parkdale<br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> 0.5<br><b>X:</b> -75.74279<br><b>Y:</b> 45.409478                                                                                                                                                                                                                                                                                                                                                                            |                  |                                                                            |     |
| <a href="#">195</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 of 2            | ENE/256.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 59.9 / -3.15     | 18 Burnside Ave. OTTAWA HOUSING<br>GARAGE<UNOFFICIAL><br>Ottawa ON K1Y 4V7 | SPL |
| <b>Ref No:</b> 5505-6NMPTR<br><b>Site No:</b><br><b>Incident Dt:</b> 4/7/2006<br><b>Year:</b><br><b>Incident Cause:</b> Other Discharges<br><b>Incident Event:</b><br><b>Contaminant Code:</b> 41<br><b>Contaminant Name:</b> DIESEL FUEL AND WATER MIXTURE<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Environment Impact:</b> Possible<br><b>Nature of Impact:</b> Soil Contamination; Surface Water Pollution<br><b>Receiving Medium:</b> Land & Water<br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 4/7/2006<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b> Other - Reason not otherwise defined<br><b>Site Name:</b> 18 BURNSIDE AVE.<br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> Ottawa Housing, 18 Burnside: diesel spill into sewer.<br><b>Contaminant Qty:</b> Not Specfic Unknown |                   | <b>Discharger Report:</b><br><b>Material Group:</b> Wastes<br><b>Health/Env Conseq:</b><br><b>Client Type:</b><br><b>Sector Type:</b> Other<br><b>Agency Involved:</b><br><b>Nearest Watercourse:</b><br><b>Site Address:</b> 18 BURNSIDE AVE.<br><b>Site District Office:</b> Ottawa<br><b>Site Postal Code:</b><br><b>Site Region:</b><br><b>Site Municipality:</b> Ottawa<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b> |                  |                                                                            |     |
| <a href="#">195</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2 of 2            | ENE/256.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 59.9 / -3.15     | OTTAWA COMMUNITY HOUSING CORP.<br>18 BURNSIDE AVE.,<br>OTTAWA ON K1Y 4V7   | GEN |
| <b>Generator No:</b> ON7534774<br><b>SIC Code:</b> 531111<br><b>SIC Description:</b> Lessors of Residential Buildings and Dwellings<br>(ex<br><b>Approval Years:</b> 06<br><b>PO Box No:</b><br><b>Country:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   | <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                                                                                                                                                                                                                                                                                                                                                                                                                     |                  |                                                                            |     |

| Map Key                  | Number of Records                            | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                              | DB                        |
|--------------------------|----------------------------------------------|----------------------------|------------------|-------------------------------------------------------------------|---------------------------|
| <b>Detail(s)</b>         |                                              |                            |                  |                                                                   |                           |
| Waste Class:             |                                              | 221                        |                  |                                                                   |                           |
| Waste Class Desc:        |                                              | LIGHT FUELS                |                  |                                                                   |                           |
| <a href="#">196</a>      | 1 of 1                                       | ENE/257.8                  | 60.1 / -2.94     | Burnside Avenue<br>Ottawa ON K1Y                                  | EHS                       |
| Order No:                | 20190410145                                  |                            |                  | Nearest Intersection:                                             |                           |
| Status:                  | C                                            |                            |                  | Municipality:                                                     |                           |
| Report Type:             | RSC Report - Quote                           |                            |                  | Client Prov/State:                                                | ON                        |
| Report Date:             | 17-APR-19                                    |                            |                  | Search Radius (km):                                               | .3                        |
| Date Received:           | 10-APR-19                                    |                            |                  | X:                                                                | -75.731072                |
| Previous Site Name:      |                                              |                            |                  | Y:                                                                | 45.409753                 |
| Lot/Building Size:       |                                              |                            |                  |                                                                   |                           |
| Additional Info Ordered: |                                              |                            |                  |                                                                   |                           |
| <a href="#">197</a>      | 1 of 2                                       | ENE/259.5                  | 59.9 / -3.15     | In front of 55 Carruthers Street<UNOFFICIAL><br>Ottawa ON K1Y 1N3 | SPL                       |
| Ref No:                  | 2625-6HHURD                                  |                            |                  | Discharger Report:                                                | 0                         |
| Site No:                 |                                              |                            |                  | Material Group:                                                   | Oil                       |
| Incident Dt:             | 10/25/2005                                   |                            |                  | Health/Env Conseq:                                                |                           |
| Year:                    |                                              |                            |                  | Client Type:                                                      |                           |
| Incident Cause:          | Overflow (Tanks Lagoons)                     |                            |                  | Sector Type:                                                      | Other Motor Vehicle       |
| Incident Event:          |                                              |                            |                  | Agency Involved:                                                  |                           |
| Contaminant Code:        |                                              |                            |                  | Nearest Watercourse:                                              |                           |
| Contaminant Name:        | TRANSMISSION OIL                             |                            |                  | Site Address:                                                     |                           |
| Contaminant Limit 1:     |                                              |                            |                  | Site District Office:                                             | Ottawa                    |
| Contam Limit Freq 1:     |                                              |                            |                  | Site Postal Code:                                                 |                           |
| Contaminant UN No 1:     |                                              |                            |                  | Site Region:                                                      |                           |
| Environment Impact:      | Not Anticipated                              |                            |                  | Site Municipality:                                                | Ottawa                    |
| Nature of Impact:        |                                              |                            |                  | Site Lot:                                                         |                           |
| Receiving Medium:        | Water                                        |                            |                  | Site Conc:                                                        |                           |
| Receiving Env:           |                                              |                            |                  | Northing:                                                         |                           |
| MOE Response:            |                                              |                            |                  | Easting:                                                          |                           |
| Dt MOE Arvl on Scn:      |                                              |                            |                  | Site Geo Ref Accu:                                                |                           |
| MOE Reported Dt:         | 10/25/2005                                   |                            |                  | Site Map Datum:                                                   |                           |
| Dt Document Closed:      |                                              |                            |                  | SAC Action Class:                                                 | Land Spills               |
| Incident Reason:         | Equipment Failure                            |                            |                  | Source Type:                                                      |                           |
| Site Name:               | In front of 55 Carruthers Street<UNOFFICIAL> |                            |                  |                                                                   |                           |
| Site County/District:    |                                              |                            |                  |                                                                   |                           |
| Site Geo Ref Meth:       |                                              |                            |                  |                                                                   |                           |
| Incident Summary:        | Transmission fluid to c/b, cleaned, EGN      |                            |                  |                                                                   |                           |
| Contaminant Qty:         |                                              |                            |                  |                                                                   |                           |
| <a href="#">197</a>      | 2 of 2                                       | ENE/259.5                  | 59.9 / -3.15     | Unknown<UNOFFICIAL><br>55 Carruthers Ave. Ottawa<br>Ottawa ON     | SPL                       |
| Ref No:                  | 3467-AWPPHU                                  |                            |                  | Discharger Report:                                                |                           |
| Site No:                 | NA                                           |                            |                  | Material Group:                                                   |                           |
| Incident Dt:             | 2018/03/09                                   |                            |                  | Health/Env Conseq:                                                | 2 - Minor Environment     |
| Year:                    |                                              |                            |                  | Client Type:                                                      |                           |
| Incident Cause:          |                                              |                            |                  | Sector Type:                                                      | Unknown / N/A             |
| Incident Event:          | Dumping                                      |                            |                  | Agency Involved:                                                  |                           |
| Contaminant Code:        | 27                                           |                            |                  | Nearest Watercourse:                                              |                           |
| Contaminant Name:        | CONCRETE                                     |                            |                  | Site Address:                                                     | 55 Carruthers Ave. Ottawa |
| Contaminant Limit 1:     |                                              |                            |                  | Site District Office:                                             | Ottawa                    |
| Contam Limit Freq 1:     |                                              |                            |                  | Site Postal Code:                                                 |                           |
| Contaminant UN No 1:     | n/a                                          |                            |                  | Site Region:                                                      | Eastern                   |

| Map Key                      | Number of Records                        | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                      | DB                 |
|------------------------------|------------------------------------------|----------------------------|------------------|---------------------------|--------------------|
| <b>Environment Impact:</b>   |                                          |                            |                  | <b>Site Municipality:</b> | Ottawa             |
| <b>Nature of Impact:</b>     |                                          |                            |                  | <b>Site Lot:</b>          |                    |
| <b>Receiving Medium:</b>     |                                          |                            |                  | <b>Site Conc:</b>         |                    |
| <b>Receiving Env:</b>        | Land; Surface Water; Ground Water        |                            |                  | <b>Northing:</b>          | 5028652.98         |
| <b>MOE Response:</b>         | No                                       |                            |                  | <b>Easting:</b>           | 442823.4           |
| <b>Dt MOE Arvl on Scn:</b>   |                                          |                            |                  | <b>Site Geo Ref Accu:</b> |                    |
| <b>MOE Reported Dt:</b>      | 2018/03/09                               |                            |                  | <b>Site Map Datum:</b>    |                    |
| <b>Dt Document Closed:</b>   |                                          |                            |                  | <b>SAC Action Class:</b>  | Watercourse Spills |
| <b>Incident Reason:</b>      | Unknown / N/A                            |                            |                  | <b>Source Type:</b>       | Unknown / N/A      |
| <b>Site Name:</b>            | 55 Carruthers Ave<UNOFFICIAL>            |                            |                  |                           |                    |
| <b>Site County/District:</b> |                                          |                            |                  |                           |                    |
| <b>Site Geo Ref Meth:</b>    |                                          |                            |                  |                           |                    |
| <b>Incident Summary:</b>     | Ottawa: unknown amount of concrete to CB |                            |                  |                           |                    |
| <b>Contaminant Qty:</b>      | 0 other - see incident description       |                            |                  |                           |                    |

|                                    |                                                                                                                                                                                                                                                                 |           |              |                                                                                                 |                 |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------|-------------------------------------------------------------------------------------------------|-----------------|
| <a href="#"><u>198</u></a>         | 1 of 1                                                                                                                                                                                                                                                          | ENE/259.9 | 59.9 / -3.15 | <b>JOHN HOWARD SOCIETY OF OTTAWA<br/>59 CARRUTHERS AVENUE, OTTAWA, ON K1Y 1N3<br/>Ottawa ON</b> | RSC             |
| <b>RSC ID:</b>                     | 223048                                                                                                                                                                                                                                                          |           |              | <b>Cert Date:</b>                                                                               |                 |
| <b>RA No:</b>                      |                                                                                                                                                                                                                                                                 |           |              | <b>Cert Prop Use No:</b>                                                                        |                 |
| <b>RSC Type:</b>                   | Phase 1 and 2 RSC                                                                                                                                                                                                                                               |           |              | <b>Intended Prop Use:</b>                                                                       | Residential     |
| <b>Curr Property Use:</b>          | Commercial                                                                                                                                                                                                                                                      |           |              | <b>Qual Person Name:</b>                                                                        | ADRIAN MENYHART |
| <b>Ministry District:</b>          | Ottawa District Office                                                                                                                                                                                                                                          |           |              | <b>Stratified (Y/N):</b>                                                                        |                 |
| <b>Filing Date:</b>                | 2017/03/14                                                                                                                                                                                                                                                      |           |              | <b>Audit (Y/N):</b>                                                                             |                 |
| <b>Date Ack:</b>                   |                                                                                                                                                                                                                                                                 |           |              | <b>Entire Leg Prop. (Y/N):</b>                                                                  |                 |
| <b>Date Returned:</b>              |                                                                                                                                                                                                                                                                 |           |              | <b>Accuracy Estimate:</b>                                                                       |                 |
| <b>Restoration Type:</b>           |                                                                                                                                                                                                                                                                 |           |              | <b>Telephone:</b>                                                                               |                 |
| <b>Soil Type:</b>                  |                                                                                                                                                                                                                                                                 |           |              | <b>Fax:</b>                                                                                     |                 |
| <b>Criteria:</b>                   |                                                                                                                                                                                                                                                                 |           |              | <b>Email:</b>                                                                                   |                 |
| <b>CPU Issued Sect 1686:</b>       |                                                                                                                                                                                                                                                                 |           |              |                                                                                                 |                 |
| <b>Asmt Roll No:</b>               |                                                                                                                                                                                                                                                                 |           |              |                                                                                                 |                 |
| <b>Prop ID No (PIN):</b>           | 04096-0254 (LT)                                                                                                                                                                                                                                                 |           |              |                                                                                                 |                 |
| <b>Property Municipal Address:</b> | 59 CARRUTHERS AVENUE, OTTAWA, ON K1Y 1N3, 55 CARRUTHERS AVENUE, OTTAWA, ON K1Y 1N3                                                                                                                                                                              |           |              |                                                                                                 |                 |
| <b>Mailing Address:</b>            |                                                                                                                                                                                                                                                                 |           |              |                                                                                                 |                 |
| <b>Latitude &amp; Latitude:</b>    |                                                                                                                                                                                                                                                                 |           |              |                                                                                                 |                 |
| <b>UTM Coordinates:</b>            |                                                                                                                                                                                                                                                                 |           |              |                                                                                                 |                 |
| <b>Consultant:</b>                 |                                                                                                                                                                                                                                                                 |           |              |                                                                                                 |                 |
| <b>Legal Desc:</b>                 |                                                                                                                                                                                                                                                                 |           |              |                                                                                                 |                 |
| <b>Measurement Method:</b>         |                                                                                                                                                                                                                                                                 |           |              |                                                                                                 |                 |
| <b>Applicable Standards:</b>       |                                                                                                                                                                                                                                                                 |           |              |                                                                                                 |                 |
| <b>RSC PDF:</b>                    | <a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=75990&amp;fileName=BROWNFIELDS-E.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=75990&amp;fileName=BROWNFIELDS-E.pdf</a> |           |              |                                                                                                 |                 |

#### Document(s) Detail

|                          |                                                                                                                                                                                                                                                                         |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Document Heading:</b> | Supporting Documents                                                                                                                                                                                                                                                    |
| <b>Document Name:</b>    | APEC Table.pdf                                                                                                                                                                                                                                                          |
| <b>Document Type:</b>    | Area(s) of Potential Environmental Concern                                                                                                                                                                                                                              |
| <b>Document Link:</b>    | <a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=75982&amp;fileName=APEC+Table.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=75982&amp;fileName=APEC+Table.pdf</a>               |
| <b>Document Heading:</b> | Supporting Documents                                                                                                                                                                                                                                                    |
| <b>Document Name:</b>    | Transfer Complete.pdf                                                                                                                                                                                                                                                   |
| <b>Document Type:</b>    | Copy of any deed(s), transfer(s) or other document(s)                                                                                                                                                                                                                   |
| <b>Document Link:</b>    | <a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=75991&amp;fileName=Transfer+Complete.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=75991&amp;fileName=Transfer+Complete.pdf</a> |
| <b>Document Heading:</b> | Supporting Documents                                                                                                                                                                                                                                                    |
| <b>Document Name:</b>    | Table of current and past uses.pdf                                                                                                                                                                                                                                      |
| <b>Document Type:</b>    | Table of Current and Past Property Use                                                                                                                                                                                                                                  |



| Map Key                      | Number of<br>Records | Direction/<br>Distance (m)                                                                                                            | Elev/Diff<br>(m) | Site                                                       | DB  |
|------------------------------|----------------------|---------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------------------------------------|-----|
| <hr/>                        |                      |                                                                                                                                       |                  |                                                            |     |
| <b>Document Link:</b>        |                      | https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=75987&fileName=Table+of+current+and+past+uses.pdf |                  |                                                            |     |
| <b>Document Heading:</b>     |                      | Supporting Documents                                                                                                                  |                  |                                                            |     |
| <b>Document Name:</b>        |                      | PhaseTwo.pdf                                                                                                                          |                  |                                                            |     |
| <b>Document Type:</b>        |                      | Phase 2 Conceptual Site Model                                                                                                         |                  |                                                            |     |
| <b>Document Link:</b>        |                      | https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=78082&fileName=PhaseTwo.pdf                       |                  |                                                            |     |
| <b>Document Heading:</b>     |                      | Supporting Documents                                                                                                                  |                  |                                                            |     |
| <b>Document Name:</b>        |                      | Lawyer Letter NOV 25 2016.pdf                                                                                                         |                  |                                                            |     |
| <b>Document Type:</b>        |                      | Lawyer's letter consisting of a legal description of the property                                                                     |                  |                                                            |     |
| <b>Document Link:</b>        |                      | https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=75986&fileName=Lawyer+Letter+NOV+25+2016.pdf      |                  |                                                            |     |
| <b>Document Heading:</b>     |                      | Supporting Documents                                                                                                                  |                  |                                                            |     |
| <b>Document Name:</b>        |                      | Certificate Status jan 2017.pdf                                                                                                       |                  |                                                            |     |
| <b>Document Type:</b>        |                      | Certificate of Status                                                                                                                 |                  |                                                            |     |
| <b>Document Link:</b>        |                      | https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=75988&fileName=Certificate+Status+jan+2017.pdf    |                  |                                                            |     |
| <b>Document Heading:</b>     |                      | Supporting Documents                                                                                                                  |                  |                                                            |     |
| <b>Document Name:</b>        |                      | Plan of Survey - January 2017.pdf                                                                                                     |                  |                                                            |     |
| <b>Document Type:</b>        |                      | A Current plan of Survey                                                                                                              |                  |                                                            |     |
| <b>Document Link:</b>        |                      | https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=75981&fileName=Plan+of+Survey+-+January+2017.pdf  |                  |                                                            |     |
| <hr/>                        |                      |                                                                                                                                       |                  |                                                            |     |
| <a href="#">199</a>          | 1 of 2               | E/263.2                                                                                                                               | 60.2 / -2.84     | 175 Carruthers Ave, Ottawa<br>Ottawa ON                    | SPL |
| <b>Ref No:</b>               |                      | 4003-AYNM5D                                                                                                                           |                  | <b>Discharger Report:</b>                                  |     |
| <b>Site No:</b>              |                      | NA                                                                                                                                    |                  | <b>Material Group:</b>                                     |     |
| <b>Incident Dt:</b>          |                      | 2018/05/11                                                                                                                            |                  | <b>Health/Env Conseq:</b> 2 - Minor Environment            |     |
| <b>Year:</b>                 |                      |                                                                                                                                       |                  | <b>Client Type:</b>                                        |     |
| <b>Incident Cause:</b>       |                      |                                                                                                                                       |                  | <b>Sector Type:</b> Unknown / N/A                          |     |
| <b>Incident Event:</b>       |                      | Operator/Human error                                                                                                                  |                  | <b>Agency Involved:</b>                                    |     |
| <b>Contaminant Code:</b>     |                      | 13                                                                                                                                    |                  | <b>Nearest Watercourse:</b>                                |     |
| <b>Contaminant Name:</b>     |                      | DIESEL FUEL                                                                                                                           |                  | <b>Site Address:</b> 175 Carruthers Ave, Ottawa            |     |
| <b>Contaminant Limit 1:</b>  |                      |                                                                                                                                       |                  | <b>Site District Office:</b> Ottawa                        |     |
| <b>Contam Limit Freq 1:</b>  |                      |                                                                                                                                       |                  | <b>Site Postal Code:</b>                                   |     |
| <b>Contaminant UN No 1:</b>  |                      | 1202                                                                                                                                  |                  | <b>Site Region:</b> Eastern                                |     |
| <b>Environment Impact:</b>   |                      |                                                                                                                                       |                  | <b>Site Municipality:</b> Ottawa                           |     |
| <b>Nature of Impact:</b>     |                      |                                                                                                                                       |                  | <b>Site Lot:</b>                                           |     |
| <b>Receiving Medium:</b>     |                      |                                                                                                                                       |                  | <b>Site Conc:</b>                                          |     |
| <b>Receiving Env:</b>        |                      | Land                                                                                                                                  |                  | <b>Northing:</b> 5028286.81                                |     |
| <b>MOE Response:</b>         |                      | No                                                                                                                                    |                  | <b>Easting:</b> 442987.38                                  |     |
| <b>Dt MOE Arvl on Scn:</b>   |                      |                                                                                                                                       |                  | <b>Site Geo Ref Accu:</b>                                  |     |
| <b>MOE Reported Dt:</b>      |                      | 2018/05/11                                                                                                                            |                  | <b>Site Map Datum:</b>                                     |     |
| <b>Dt Document Closed:</b>   |                      |                                                                                                                                       |                  | <b>SAC Action Class:</b> Land Spills                       |     |
| <b>Incident Reason:</b>      |                      | Operator/Human Error                                                                                                                  |                  | <b>Source Type:</b> Motor Vehicle                          |     |
| <b>Site Name:</b>            |                      | site of the hole<UNOFFICIAL>                                                                                                          |                  |                                                            |     |
| <b>Site County/District:</b> |                      |                                                                                                                                       |                  |                                                            |     |
| <b>Site Geo Ref Meth:</b>    |                      |                                                                                                                                       |                  |                                                            |     |
| <b>Incident Summary:</b>     |                      | Tomlinson Env Services: 20 L diesel to ground                                                                                         |                  |                                                            |     |
| <b>Contaminant Qty:</b>      |                      | 20 L                                                                                                                                  |                  |                                                            |     |
| <hr/>                        |                      |                                                                                                                                       |                  |                                                            |     |
| <a href="#">199</a>          | 2 of 2               | E/263.2                                                                                                                               | 60.2 / -2.84     | Morley Hoppner Inc.<br>175 Carruthers<br>Ottawa ON K1Y 1P8 | GEN |
| <b>Generator No:</b>         |                      | ON6969162                                                                                                                             |                  | <b>Status:</b> Registered                                  |     |
| <b>SIC Code:</b>             |                      |                                                                                                                                       |                  | <b>Co Admin:</b>                                           |     |
| <b>SIC Description:</b>      |                      |                                                                                                                                       |                  | <b>Choice of Contact:</b>                                  |     |



| Map Key                           | Number of Records | Direction/ Distance (m)              | Elev/Diff (m) | Site                                                   | DB                               |
|-----------------------------------|-------------------|--------------------------------------|---------------|--------------------------------------------------------|----------------------------------|
| Approval Years:                   |                   | As of Jan 2021                       |               | Phone No Admin:                                        |                                  |
| PO Box No:                        |                   |                                      |               | Contam. Facility:                                      |                                  |
| Country:                          |                   | Canada                               |               | MHSW Facility:                                         |                                  |
| <u>Detail(s)</u>                  |                   |                                      |               |                                                        |                                  |
| Waste Class:                      |                   | 251 L                                |               |                                                        |                                  |
| Waste Class Desc:                 |                   | Waste oils/sludges (petroleum based) |               |                                                        |                                  |
| <a href="#">200</a>               | 1 of 2            | SW/266.2                             | 64.9 / 1.88   | JAMES BLANEY<br>53 GOULD ST OTTAWA K1Y 2P3 ON CA<br>ON | CFOT                             |
| Licence No:                       |                   |                                      |               | Item Description:                                      | Fuel Oil Tank                    |
| Registration No:                  |                   |                                      |               | Instance Type:                                         |                                  |
| Posse File No:                    |                   |                                      |               | Facility Type:                                         |                                  |
| Posse Reg No:                     |                   |                                      |               | Fuel Type:                                             |                                  |
| Status Name:                      |                   |                                      |               | Distributor:                                           |                                  |
| Tank Type:                        |                   | Single Wall UST                      |               | Letter Sent:                                           |                                  |
| Tank Size:                        |                   | 1100                                 |               | Comments:                                              |                                  |
| Tank Material:                    |                   | NULL                                 |               | Corrosion Protect:                                     |                                  |
| Instance No:                      |                   | 39037298                             |               | Province:                                              |                                  |
| Inst Creation Date:               |                   | 10/25/2005                           |               | Nbr:                                                   |                                  |
| Inst Install Date:                |                   | 10/25/2005                           |               | Context:                                               | FS Fuel Oil Tank                 |
| Item:                             |                   | FS FUEL OIL TANK                     |               |                                                        |                                  |
| Tank Age (as of 05/1992):         |                   |                                      |               |                                                        |                                  |
| Device Installed Location:        |                   | 53 GOULD ST OTTAWA K1Y 2P3 ON CA     |               |                                                        |                                  |
| Description:                      |                   | NULL                                 |               |                                                        |                                  |
| Contact Name:                     |                   |                                      |               |                                                        |                                  |
| Contact Address:                  |                   |                                      |               |                                                        |                                  |
| Contact Address2:                 |                   |                                      |               |                                                        |                                  |
| Contact Suite:                    |                   |                                      |               |                                                        |                                  |
| Contact City:                     |                   |                                      |               |                                                        |                                  |
| Contact Prov:                     |                   |                                      |               |                                                        |                                  |
| Contact Postal:                   |                   |                                      |               |                                                        |                                  |
| <a href="#">200</a>               | 2 of 2            | SW/266.2                             | 64.9 / 1.88   | JAMES BLANEY<br>53 GOULD ST OTTAWA K1Y 2P3 ON CA<br>ON | DTNK                             |
| <u>Delisted Fuel Storage Tank</u> |                   |                                      |               |                                                        |                                  |
| Instance No:                      |                   | 39037298                             |               | Creation Date:                                         | 7/5/2009 2:56:58 AM              |
| Status:                           |                   | Active                               |               | Overfill Prot Type:                                    |                                  |
| Instance Type:                    |                   |                                      |               | Facility Location:                                     | 53 GOULD ST OTTAWA K1Y 2P3 ON CA |
| Fuel Type:                        |                   |                                      |               | Piping SW Steel:                                       |                                  |
| Cont Name:                        |                   |                                      |               | Piping SW Galvan:                                      |                                  |
| Capacity:                         |                   | 1100                                 |               | Tanks SW Steel:                                        |                                  |
| Tank Material:                    |                   | NULL                                 |               | Piping Underground:                                    |                                  |
| Corrosion Prot:                   |                   | NULL                                 |               | No Underground:                                        |                                  |
| Tank Type:                        |                   | Single Wall UST                      |               | Max Hazard Rank:                                       | NULL                             |
| Install Year:                     |                   | 1975                                 |               | Max Hazard Rank 1:                                     | NULL                             |
| Facility Type:                    |                   | FS FUEL OIL TANK                     |               | Nxt Period Start Dt:                                   | NULL                             |
| Device Installed Loc:             |                   |                                      |               | Program Area 1:                                        | NULL                             |
| Fuel Type 2:                      |                   |                                      |               | Program Area 2:                                        | NULL                             |
| Fuel Type 3:                      |                   |                                      |               | Nxt Period Strt Dt 2:                                  | NULL                             |
| Item:                             |                   |                                      |               | Risk Based Periodic:                                   | NULL                             |
| Item Description:                 |                   | Fuel Oil Tank                        |               | Vol of Directives:                                     | NULL                             |
| Model:                            |                   | NULL                                 |               | Years in Service:                                      | 5.4                              |
| Description:                      |                   | NULL                                 |               | Created Date:                                          | 25-OCT-05                        |
| Instance Creation Dt:             |                   | 10/25/2005                           |               | Federal Device:                                        | NULL                             |

| Map Key                         | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                         | DB   |
|---------------------------------|-------------------|----------------------------|------------------|------------------------------|------|
| <b>Instance Install Dt:</b>     | 10/25/2005        |                            |                  | <b>Periodic Exempt:</b>      | NULL |
| <b>Manufacturer:</b>            | NULL              |                            |                  | <b>Statutory Interval:</b>   | NULL |
| <b>Serial No:</b>               | NULL              |                            |                  | <b>Rcomnd Insp Interval:</b> | NULL |
| <b>ULC Standard:</b>            | NULL              |                            |                  | <b>Recommended Toler:</b>    | NULL |
| <b>Quantity:</b>                | 1                 |                            |                  | <b>Panam Venue Name:</b>     | NULL |
| <b>Unit of Measure:</b>         | EA                |                            |                  | <b>External Identifier:</b>  | NULL |
| <b>Parent Fac Type:</b>         |                   |                            |                  |                              |      |
| <b>TSSA Base Sched Cycle 1:</b> | NULL              |                            |                  |                              |      |
| <b>TSSA Base Sched Cycle 2:</b> | NULL              |                            |                  |                              |      |
| <b>Original Source:</b>         | FST               |                            |                  |                              |      |
| <b>Record Date:</b>             | 31-MAY-2021       |                            |                  |                              |      |

[201](#)

1 of 1

ENE/268.2

59.9 / -3.15

55 CARRUTHERS AVENUE  
OTTAWA ON[WWIS](#)

|                               |                   |                           |                      |
|-------------------------------|-------------------|---------------------------|----------------------|
| <b>Well ID:</b>               | 7264754           | <b>Data Entry Status:</b> |                      |
| <b>Construction Date:</b>     |                   | <b>Data Src:</b>          |                      |
| <b>Primary Water Use:</b>     | Monitoring        | <b>Date Received:</b>     | 6/15/2016            |
| <b>Sec. Water Use:</b>        |                   | <b>Selected Flag:</b>     | TRUE                 |
| <b>Final Well Status:</b>     | Observation Wells | <b>Abandonment Rec:</b>   |                      |
| <b>Water Type:</b>            |                   | <b>Contractor:</b>        | 7328                 |
| <b>Casing Material:</b>       |                   | <b>Form Version:</b>      | 7                    |
| <b>Audit No:</b>              | Z227936           | <b>Owner:</b>             |                      |
| <b>Tag:</b>                   | A153920           | <b>Street Name:</b>       | 55 CARRUTHERS AVENUE |
| <b>Construction Method:</b>   |                   | <b>County:</b>            | OTTAWA               |
| <b>Elevation (m):</b>         |                   | <b>Municipality:</b>      | OTTAWA CITY          |
| <b>Elevation Reliability:</b> |                   | <b>Site Info:</b>         |                      |
| <b>Depth to Bedrock:</b>      |                   | <b>Lot:</b>               |                      |
| <b>Well Depth:</b>            |                   | <b>Concession:</b>        |                      |
| <b>Overburden/Bedrock:</b>    |                   | <b>Concession Name:</b>   |                      |
| <b>Pump Rate:</b>             |                   | <b>Easting NAD83:</b>     |                      |
| <b>Static Water Level:</b>    |                   | <b>Northing NAD83:</b>    |                      |
| <b>Flowing (Y/N):</b>         |                   | <b>Zone:</b>              |                      |
| <b>Flow Rate:</b>             |                   | <b>UTM Reliability:</b>   |                      |
| <b>Clear/Cloudy:</b>          |                   |                           |                      |

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/726\7264754.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/726\7264754.pdf)

#### Additional Detail(s) (Map)

|                             |                   |
|-----------------------------|-------------------|
| <b>Well Completed Date:</b> | 2016/05/05        |
| <b>Year Completed:</b>      | 2016              |
| <b>Depth (m):</b>           | 9.15              |
| <b>Latitude:</b>            | 45.4086122721697  |
| <b>Longitude:</b>           | -75.7302333989173 |
| <b>Path:</b>                | 726\7264754.pdf   |

#### Bore Hole Information

|                                     |                      |                         |                                |
|-------------------------------------|----------------------|-------------------------|--------------------------------|
| <b>Bore Hole ID:</b>                | 1006052743           | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                       |                      | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>              |                      | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>                     |                      | <b>East83:</b>          | 442857.00                      |
| <b>Code OB Desc:</b>                |                      | <b>North83:</b>         | 5028603.00                     |
| <b>Open Hole:</b>                   |                      | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>                |                      | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>              | 05-May-2016 00:00:00 | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                     |                      | <b>Location Method:</b> | digit                          |
| <b>Elevrc Desc:</b>                 |                      |                         |                                |
| <b>Location Source Date:</b>        |                      |                         |                                |
| <b>Improvement Location Source:</b> |                      |                         |                                |
| <b>Improvement Location Method:</b> |                      |                         |                                |
| <b>Source Revision Comment:</b>     |                      |                         |                                |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Supplier Comment:</b>                                    |                      |                            |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1006105785                 |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Color:                                                      |                      |                            |                  |      |    |
| General Color:                                              |                      |                            |                  |      |    |
| Mat1:                                                       |                      | 06                         |                  |      |    |
| Most Common Material:                                       |                      | SILT                       |                  |      |    |
| Mat2:                                                       |                      |                            |                  |      |    |
| Mat2 Desc:                                                  |                      |                            |                  |      |    |
| Mat3:                                                       |                      |                            |                  |      |    |
| Mat3 Desc:                                                  |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                        |                      | 1.5199999809265137         |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1006105786                 |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Color:                                                      |                      |                            |                  |      |    |
| General Color:                                              |                      |                            |                  |      |    |
| Mat1:                                                       |                      | 26                         |                  |      |    |
| Most Common Material:                                       |                      | ROCK                       |                  |      |    |
| Mat2:                                                       |                      |                            |                  |      |    |
| Mat2 Desc:                                                  |                      |                            |                  |      |    |
| Mat3:                                                       |                      |                            |                  |      |    |
| Mat3 Desc:                                                  |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 1.5199999809265137         |                  |      |    |
| Formation End Depth:                                        |                      | 9.149999618530273          |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 1006105794                 |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Plug From:                                                  |                      | 0.0                        |                  |      |    |
| Plug To:                                                    |                      | 5.179999828338623          |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>     |                      |                            |                  |      |    |
| Method Construction ID:                                     |                      | 1006105793                 |                  |      |    |
| Method Construction Code:                                   |                      | F                          |                  |      |    |
| Method Construction:                                        |                      | H.S.A.                     |                  |      |    |
| Other Method Construction:                                  |                      | DIAMOND                    |                  |      |    |
| <b><u>Pipe Information</u></b>                              |                      |                            |                  |      |    |
| Pipe ID:                                                    |                      | 1006105784                 |                  |      |    |
| Casing No:                                                  |                      | 0                          |                  |      |    |
| Comment:                                                    |                      |                            |                  |      |    |
| Alt Name:                                                   |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                  |                      |                            |                  |      |    |

| Map Key                                                                                                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                  | DB  |
|----------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|---------------------------------------|-----|
| <b>Casing ID:</b> 1006105790                                                                                         |                      |                            |                  |                                       |     |
| <b>Layer:</b> 1                                                                                                      |                      |                            |                  |                                       |     |
| <b>Material:</b> 5                                                                                                   |                      |                            |                  |                                       |     |
| <b>Open Hole or Material:</b> PLASTIC                                                                                |                      |                            |                  |                                       |     |
| <b>Depth From:</b> 0.0                                                                                               |                      |                            |                  |                                       |     |
| <b>Depth To:</b> 6.099999904632568                                                                                   |                      |                            |                  |                                       |     |
| <b>Casing Diameter:</b> 3.180000066757202                                                                            |                      |                            |                  |                                       |     |
| <b>Casing Diameter UOM:</b> cm                                                                                       |                      |                            |                  |                                       |     |
| <b>Casing Depth UOM:</b> m                                                                                           |                      |                            |                  |                                       |     |
| <b>Construction Record - Screen</b>                                                                                  |                      |                            |                  |                                       |     |
| <b>Screen ID:</b> 1006105791                                                                                         |                      |                            |                  |                                       |     |
| <b>Layer:</b> 1                                                                                                      |                      |                            |                  |                                       |     |
| <b>Slot:</b> 10                                                                                                      |                      |                            |                  |                                       |     |
| <b>Screen Top Depth:</b> 6.099999904632568                                                                           |                      |                            |                  |                                       |     |
| <b>Screen End Depth:</b> 9.149999618530273                                                                           |                      |                            |                  |                                       |     |
| <b>Screen Material:</b> 5                                                                                            |                      |                            |                  |                                       |     |
| <b>Screen Depth UOM:</b> m                                                                                           |                      |                            |                  |                                       |     |
| <b>Screen Diameter UOM:</b> cm                                                                                       |                      |                            |                  |                                       |     |
| <b>Screen Diameter:</b> 3.890000104904175                                                                            |                      |                            |                  |                                       |     |
| <b>Water Details</b>                                                                                                 |                      |                            |                  |                                       |     |
| <b>Water ID:</b> 1006105789                                                                                          |                      |                            |                  |                                       |     |
| <b>Layer:</b> 1                                                                                                      |                      |                            |                  |                                       |     |
| <b>Kind Code:</b>                                                                                                    |                      |                            |                  |                                       |     |
| <b>Kind:</b>                                                                                                         |                      |                            |                  |                                       |     |
| <b>Water Found Depth:</b> 5.929999828338623                                                                          |                      |                            |                  |                                       |     |
| <b>Water Found Depth UOM:</b> m                                                                                      |                      |                            |                  |                                       |     |
| <b>Hole Diameter</b>                                                                                                 |                      |                            |                  |                                       |     |
| <b>Hole ID:</b> 1006105787                                                                                           |                      |                            |                  |                                       |     |
| <b>Diameter:</b> 20.299999237060547                                                                                  |                      |                            |                  |                                       |     |
| <b>Depth From:</b> 0.0                                                                                               |                      |                            |                  |                                       |     |
| <b>Depth To:</b> 1.5199999809265137                                                                                  |                      |                            |                  |                                       |     |
| <b>Hole Depth UOM:</b> m                                                                                             |                      |                            |                  |                                       |     |
| <b>Hole Diameter UOM:</b> cm                                                                                         |                      |                            |                  |                                       |     |
| <b>Hole Diameter</b>                                                                                                 |                      |                            |                  |                                       |     |
| <b>Hole ID:</b> 1006105788                                                                                           |                      |                            |                  |                                       |     |
| <b>Diameter:</b> 7.619999885559082                                                                                   |                      |                            |                  |                                       |     |
| <b>Depth From:</b> 1.5199999809265137                                                                                |                      |                            |                  |                                       |     |
| <b>Depth To:</b> 9.149999618530273                                                                                   |                      |                            |                  |                                       |     |
| <b>Hole Depth UOM:</b> m                                                                                             |                      |                            |                  |                                       |     |
| <b>Hole Diameter UOM:</b> cm                                                                                         |                      |                            |                  |                                       |     |
| <a href="#">202</a>                                                                                                  | 1 of 1               | ENE/268.6                  | 59.9 / -3.15     | 71 Carruthers Ave<br>Ottawa ON K1Y1N3 | EHS |
| <b>Order No:</b> 20131210024                                                                                         |                      |                            |                  |                                       |     |
| <b>Status:</b> C                                                                                                     |                      |                            |                  |                                       |     |
| <b>Report Type:</b> Standard Select Report                                                                           |                      |                            |                  |                                       |     |
| <b>Report Date:</b> 12-DEC-13                                                                                        |                      |                            |                  |                                       |     |
| <b>Date Received:</b> 10-DEC-13                                                                                      |                      |                            |                  |                                       |     |
| <b>Previous Site Name:</b>                                                                                           |                      |                            |                  |                                       |     |
| <b>Lot/Building Size:</b>                                                                                            |                      |                            |                  |                                       |     |
| <b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory |                      |                            |                  |                                       |     |
| <b>Nearest Intersection:</b>                                                                                         |                      |                            |                  |                                       |     |
| <b>Municipality:</b>                                                                                                 |                      |                            |                  |                                       |     |
| <b>Client Prov/State:</b> ON                                                                                         |                      |                            |                  |                                       |     |
| <b>Search Radius (km):</b> .25                                                                                       |                      |                            |                  |                                       |     |
| <b>X:</b> -75.730032                                                                                                 |                      |                            |                  |                                       |     |
| <b>Y:</b> 45.408291                                                                                                  |                      |                            |                  |                                       |     |

| Map Key                                                                                                                                                                                                                                                   | Number of<br>Records | Direction/<br>Distance (m)                                                                                                                                           | Elev/Diff<br>(m) | Site                                                              | DB  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------|-----|
| <a href="#">203</a>                                                                                                                                                                                                                                       | 1 of 1               | ESE/270.2                                                                                                                                                            | 62.9 / -0.15     | 323 Parkdall Ave<br>Ottawa ON                                     | EHS |
| <b>Order No:</b> 20180207177<br><b>Status:</b> C<br><b>Report Type:</b> Standard Report<br><b>Report Date:</b> 14-FEB-18<br><b>Date Received:</b> 08-FEB-18<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b> |                      | <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.73035<br><b>Y:</b> 45.402884 |                  |                                                                   |     |
| <a href="#">204</a>                                                                                                                                                                                                                                       | 1 of 8               | ESE/270.3                                                                                                                                                            | 62.9 / -0.15     | GRAPHIC DISPLAY CANADA<br>45 SPENCER ST<br>OTTAWA ON K1Y 2P5      | SCT |
| <b>Established:</b> 1979<br><b>Plant Size (ft²):</b> 0<br><b>Employment:</b> 9                                                                                                                                                                            |                      |                                                                                                                                                                      |                  |                                                                   |     |
| <b>--Details--</b>                                                                                                                                                                                                                                        |                      |                                                                                                                                                                      |                  |                                                                   |     |
| <b>Description:</b>                                                                                                                                                                                                                                       |                      | Other Printing                                                                                                                                                       |                  |                                                                   |     |
| <b>SIC/NAICS Code:</b>                                                                                                                                                                                                                                    |                      | 323119                                                                                                                                                               |                  |                                                                   |     |
| <b>Description:</b>                                                                                                                                                                                                                                       |                      | Showcase, Partition, Shelving and Locker Manufacturing                                                                                                               |                  |                                                                   |     |
| <b>SIC/NAICS Code:</b>                                                                                                                                                                                                                                    |                      | 337215                                                                                                                                                               |                  |                                                                   |     |
| <b>Description:</b>                                                                                                                                                                                                                                       |                      | Sign Manufacturing                                                                                                                                                   |                  |                                                                   |     |
| <b>SIC/NAICS Code:</b>                                                                                                                                                                                                                                    |                      | 339950                                                                                                                                                               |                  |                                                                   |     |
| <a href="#">204</a>                                                                                                                                                                                                                                       | 2 of 8               | ESE/270.3                                                                                                                                                            | 62.9 / -0.15     | FUJI GRAPHIC SYSTEMS CANADA<br>45 SPENCER ST<br>OTTAWA ON K1Y 2P5 | SCT |
| <b>Established:</b> 0000<br><b>Plant Size (ft²):</b> 0<br><b>Employment:</b> 2                                                                                                                                                                            |                      |                                                                                                                                                                      |                  |                                                                   |     |
| <b>--Details--</b>                                                                                                                                                                                                                                        |                      |                                                                                                                                                                      |                  |                                                                   |     |
| <b>Description:</b>                                                                                                                                                                                                                                       |                      | Industrial Machinery, Equipment and Supplies Wholesaler-Distributors                                                                                                 |                  |                                                                   |     |
| <b>SIC/NAICS Code:</b>                                                                                                                                                                                                                                    |                      | 417230                                                                                                                                                               |                  |                                                                   |     |
| <b>Description:</b>                                                                                                                                                                                                                                       |                      | Office and Store Machinery and Equipment Wholesaler-Distributors                                                                                                     |                  |                                                                   |     |
| <b>SIC/NAICS Code:</b>                                                                                                                                                                                                                                    |                      | 417910                                                                                                                                                               |                  |                                                                   |     |
| <b>Description:</b>                                                                                                                                                                                                                                       |                      | Stationery and Office Supplies Wholesaler-Distributors                                                                                                               |                  |                                                                   |     |
| <b>SIC/NAICS Code:</b>                                                                                                                                                                                                                                    |                      | 418210                                                                                                                                                               |                  |                                                                   |     |
| <b>Description:</b>                                                                                                                                                                                                                                       |                      | All Other Industrial Machinery Manufacturing                                                                                                                         |                  |                                                                   |     |
| <b>SIC/NAICS Code:</b>                                                                                                                                                                                                                                    |                      | 333299                                                                                                                                                               |                  |                                                                   |     |
| <a href="#">204</a>                                                                                                                                                                                                                                       | 3 of 8               | ESE/270.3                                                                                                                                                            | 62.9 / -0.15     | THE ENVELOPE HOUSE<br>45 SPENCER ST<br>OTTAWA ON K1Y 2P5          | SCT |
| <b>Established:</b> 1979<br><b>Plant Size (ft²):</b> 8000                                                                                                                                                                                                 |                      |                                                                                                                                                                      |                  |                                                                   |     |

| Map Key                  | Number of<br>Records | Direction/<br>Distance (m)                    | Elev/Diff<br>(m) | Site                                                                                                        | DB  |
|--------------------------|----------------------|-----------------------------------------------|------------------|-------------------------------------------------------------------------------------------------------------|-----|
| <b>Employment:</b>       |                      | 5                                             |                  |                                                                                                             |     |
| <b>--Details--</b>       |                      |                                               |                  |                                                                                                             |     |
| <b>Description:</b>      |                      | Stationery Product Manufacturing              |                  |                                                                                                             |     |
| <b>SIC/NAICS Code:</b>   |                      | 322230                                        |                  |                                                                                                             |     |
| <b>Description:</b>      |                      | Other Printing                                |                  |                                                                                                             |     |
| <b>SIC/NAICS Code:</b>   |                      | 323119                                        |                  |                                                                                                             |     |
| <b>Description:</b>      |                      | ENVELOPES                                     |                  |                                                                                                             |     |
| <b>SIC/NAICS Code:</b>   |                      | 2677                                          |                  |                                                                                                             |     |
| <a href="#">204</a>      | 4 of 8               | ESE/270.3                                     | 62.9 / -0.15     | GRAPHIC DISPLAY CANADA<br>45 SPENCER ST<br>OTTAWA ON K1Y 2P5                                                | SCT |
| <b>Established:</b>      |                      | 1979                                          |                  |                                                                                                             |     |
| <b>Plant Size (ft²):</b> |                      | 0                                             |                  |                                                                                                             |     |
| <b>Employment:</b>       |                      | 9                                             |                  |                                                                                                             |     |
| <b>--Details--</b>       |                      |                                               |                  |                                                                                                             |     |
| <b>Description:</b>      |                      | COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED |                  |                                                                                                             |     |
| <b>SIC/NAICS Code:</b>   |                      | 2759                                          |                  |                                                                                                             |     |
| <b>Description:</b>      |                      | SIGNS AND ADVERTISING SPECIALTIES             |                  |                                                                                                             |     |
| <b>SIC/NAICS Code:</b>   |                      | 3993                                          |                  |                                                                                                             |     |
| <a href="#">204</a>      | 5 of 8               | ESE/270.3                                     | 62.9 / -0.15     | Graphic Display Canada - A St-Joseph<br>Corporation Company<br>45 Spencer St<br>Ottawa ON K1Y 2P5           | SCT |
| <b>Established:</b>      |                      | 1979                                          |                  |                                                                                                             |     |
| <b>Plant Size (ft²):</b> |                      | 10000                                         |                  |                                                                                                             |     |
| <b>Employment:</b>       |                      | 9                                             |                  |                                                                                                             |     |
| <a href="#">204</a>      | 6 of 8               | ESE/270.3                                     | 62.9 / -0.15     | GRAPHIC DISPLAY CANADA<br>DIVISION OF M.O.M. PRINTING LTD. 45<br>SPENCER STREET<br>OTTAWA ON K1Y 2P5        | GEN |
| <b>Generator No:</b>     |                      | ON0272301                                     |                  | <b>Status:</b>                                                                                              |     |
| <b>SIC Code:</b>         |                      | 2819                                          |                  | <b>Co Admin:</b>                                                                                            |     |
| <b>SIC Description:</b>  |                      | OTHER COMM. PRINTING                          |                  | <b>Choice of Contact:</b>                                                                                   |     |
| <b>Approval Years:</b>   |                      | 86,87,88,89,90,92,93,97                       |                  | <b>Phone No Admin:</b>                                                                                      |     |
| <b>PO Box No:</b>        |                      |                                               |                  | <b>Contam. Facility:</b>                                                                                    |     |
| <b>Country:</b>          |                      |                                               |                  | <b>MHSW Facility:</b>                                                                                       |     |
| <b>Detail(s)</b>         |                      |                                               |                  |                                                                                                             |     |
| <b>Waste Class:</b>      |                      | 264                                           |                  |                                                                                                             |     |
| <b>Waste Class Desc:</b> |                      | PHOTOPROCESSING WASTES                        |                  |                                                                                                             |     |
| <a href="#">204</a>      | 7 of 8               | ESE/270.3                                     | 62.9 / -0.15     | GRAPHIC DISPLAY CANADA 18-125<br>DIVISION OF M.O.M. PRINTING LTD. 45<br>SPENCER STREET<br>OTTAWA ON K1Y 2P5 | GEN |

| Map Key                                                                                                                                                                                                                                                                    | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                    | DB  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------|-----|
| <b>Generator No:</b> ON0272301<br><b>SIC Code:</b> 2819<br><b>SIC Description:</b> OTHER COMM. PRINTING<br><b>Approval Years:</b> 94,95,96<br><b>PO Box No:</b><br><b>Country:</b>                                                                                         |                   |                            |                  |                                                                                                                         |     |
| <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                                                                                                                             |                   |                            |                  |                                                                                                                         |     |
| <u>Detail(s)</u>                                                                                                                                                                                                                                                           |                   |                            |                  |                                                                                                                         |     |
| <b>Waste Class:</b> 264<br><b>Waste Class Desc:</b> PHOTOPROCESSING WASTES                                                                                                                                                                                                 |                   |                            |                  |                                                                                                                         |     |
| <a href="#">204</a>                                                                                                                                                                                                                                                        | 8 of 8            | ESE/270.3                  | 62.9 / -0.15     | GRAPHIC DISPLAY CANADA<br>M.O.M. PRINTING LIMITED, A DIVISION OF 45<br>SPENCER STREET<br>OTTAWA ON K1Y 2P5              | GEN |
| <b>Generator No:</b> ON0272301<br><b>SIC Code:</b> 2819<br><b>SIC Description:</b> OTHER COMM. PRINTING<br><b>Approval Years:</b> 98,99,00,01<br><b>PO Box No:</b><br><b>Country:</b>                                                                                      |                   |                            |                  |                                                                                                                         |     |
| <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                                                                                                                             |                   |                            |                  |                                                                                                                         |     |
| <u>Detail(s)</u>                                                                                                                                                                                                                                                           |                   |                            |                  |                                                                                                                         |     |
| <b>Waste Class:</b> 264<br><b>Waste Class Desc:</b> PHOTOPROCESSING WASTES                                                                                                                                                                                                 |                   |                            |                  |                                                                                                                         |     |
| <a href="#">205</a>                                                                                                                                                                                                                                                        | 1 of 1            | E/272.5                    | 60.1 / -2.95     | 12 Stirling<br>Ottawa ON                                                                                                | EHS |
| <b>Order No:</b> 20170301136<br><b>Status:</b> C<br><b>Report Type:</b> Standard Report<br><b>Report Date:</b> 07-MAR-17<br><b>Date Received:</b> 01-MAR-17<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b> Topographic Maps |                   |                            |                  |                                                                                                                         |     |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.728539<br><b>Y:</b> 45.405863                                                                                                      |                   |                            |                  |                                                                                                                         |     |
| <a href="#">206</a>                                                                                                                                                                                                                                                        | 1 of 1            | E/273.9                    | 60.9 / -2.15     | 212, 214 and 216 Carruthers Ave<br>Ottawa ON K1Y 1N7                                                                    | EHS |
| <b>Order No:</b> 22030300355<br><b>Status:</b> C<br><b>Report Type:</b> Standard Report<br><b>Report Date:</b> 08-MAR-22<br><b>Date Received:</b> 03-MAR-22<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b>                  |                   |                            |                  |                                                                                                                         |     |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.7284085<br><b>Y:</b> 45.4046218                                                                                                    |                   |                            |                  |                                                                                                                         |     |
| <a href="#">207</a>                                                                                                                                                                                                                                                        | 1 of 1            | S/277.8                    | 66.1 / 3.05      | CONTRACTOR<br>AT RESIDENCE AT 87 GRANGE ST. (OWNER<br>MRS. PENNY BRADY 613-729-1064) (N.O.S.)<br>OTTAWA CITY ON K1Y 0P1 | SPL |

| Map Key               | Number of Records                                                    | Direction/<br>Distance (m) | Elev/Diff (m) | Site                  | DB    |
|-----------------------|----------------------------------------------------------------------|----------------------------|---------------|-----------------------|-------|
| Ref No:               | 205201                                                               |                            |               | Discharger Report:    |       |
| Site No:              |                                                                      |                            |               | Material Group:       |       |
| Incident Dt:          | 7/5/2001                                                             |                            |               | Health/Env Conseq:    |       |
| Year:                 |                                                                      |                            |               | Client Type:          |       |
| Incident Cause:       | CONTAINER OVERFLOW                                                   |                            |               | Sector Type:          |       |
| Incident Event:       |                                                                      |                            |               | Agency Involved:      |       |
| Contaminant Code:     |                                                                      |                            |               | Nearest Watercourse:  |       |
| Contaminant Name:     |                                                                      |                            |               | Site Address:         |       |
| Contaminant Limit 1:  |                                                                      |                            |               | Site District Office: |       |
| Contam Limit Freq 1:  |                                                                      |                            |               | Site Postal Code:     |       |
| Contaminant UN No 1:  |                                                                      |                            |               | Site Region:          |       |
| Environment Impact:   | Confirmed                                                            |                            |               | Site Municipality:    | 20107 |
| Nature of Impact:     | Other                                                                |                            |               | Site Lot:             |       |
| Receiving Medium:     | Land                                                                 |                            |               | Site Conc:            |       |
| Receiving Env:        |                                                                      |                            |               | Northing:             |       |
| MOE Response:         |                                                                      |                            |               | Easting:              |       |
| Dt MOE Arvl on Scn:   |                                                                      |                            |               | Site Geo Ref Accu:    |       |
| MOE Reported Dt:      | 7/5/2001                                                             |                            |               | Site Map Datum:       |       |
| Dt Document Closed:   |                                                                      |                            |               | SAC Action Class:     |       |
| Incident Reason:      | ERROR                                                                |                            |               | Source Type:          |       |
| Site Name:            |                                                                      |                            |               |                       |       |
| Site County/District: |                                                                      |                            |               |                       |       |
| Site Geo Ref Meth:    |                                                                      |                            |               |                       |       |
| Incident Summary:     | CONTRACTOR - 10 L OF FURNACE OIL TO PAVEMENT WHILE PUMPING OUT TANK. |                            |               |                       |       |
| Contaminant Qty:      |                                                                      |                            |               |                       |       |



382 [erisinfo.com](http://erisinfo.com) | Environmental Risk Information Services Order No: 22062900235

| Map Key                    | Number of Records           | Direction/ Distance (m)                                    | Elev/Diff (m) | Site                   | DB  |
|----------------------------|-----------------------------|------------------------------------------------------------|---------------|------------------------|-----|
| ON                         |                             |                                                            |               |                        |     |
| Incident No:               | 1956922                     |                                                            |               | Any Health Impact:     | No  |
| Incident ID:               |                             |                                                            |               | Any Enviro Impact:     | Yes |
| Instance No:               |                             |                                                            |               | Service Interrupted:   | Yes |
| Status Code:               |                             |                                                            |               | Was Prop Damaged:      | Yes |
| Attribute Category:        | FS-Perform L1 Incident Insp |                                                            |               | Reside App. Type:      |     |
| Context:                   |                             |                                                            |               | Commer App. Type:      |     |
| Date of Occurrence:        | 2016/10/11 00:00:00         |                                                            |               | Indus App. Type:       |     |
| Time of Occurrence:        | 13:18:00                    |                                                            |               | Institut App. Type:    |     |
| Incident Created On:       |                             |                                                            |               | Venting Type:          |     |
| Instance Creation Dt:      |                             |                                                            |               | Vent Conn Mater:       |     |
| Instance Install Dt:       |                             |                                                            |               | Vent Chimney Mater:    |     |
| Occur Insp Start Date:     | 2016/10/11 00:00:00         |                                                            |               | Pipeline Type:         |     |
| Approx Quant Rel:          |                             |                                                            |               | Pipeline Involved:     |     |
| Tank Capacity:             |                             |                                                            |               | Pipe Material:         |     |
| Fuels Occur Type:          | Leak                        |                                                            |               | Depth Ground Cover:    |     |
| Fuel Type Involved:        | Fuel Oil                    |                                                            |               | Regulator Location:    |     |
| Enforcement Policy:        | NULL                        |                                                            |               | Regulator Type:        |     |
| Prc Escalation Req:        | NULL                        |                                                            |               | Operation Pressure:    |     |
| Tank Material Type:        |                             |                                                            |               | Liquid Prop Make:      |     |
| Tank Storage Type:         |                             |                                                            |               | Liquid Prop Model:     |     |
| Tank Location Type:        |                             |                                                            |               | Liquid Prop Serial No: |     |
| Pump Flow Rate Cap:        |                             |                                                            |               | Liquid Prop Notes:     |     |
| Task No:                   | 6376731                     |                                                            |               | Equipment Type:        |     |
| Notes:                     |                             |                                                            |               | Equipment Model:       |     |
| Drainage System:           |                             |                                                            |               | Serial No:             |     |
| Sub Surface Contam.:       |                             |                                                            |               | Cylinder Capacity:     |     |
| Aff Prop Use Water:        |                             |                                                            |               | Cylinder Cap Units:    |     |
| Contam. Migrated:          |                             |                                                            |               | Cylinder Mat Type:     |     |
| Contact Natural Env:       |                             |                                                            |               | Near Body of Water:    |     |
| Incident Location:         |                             | 320 PARKDALE AVE, OTTAWA - LEAK                            |               |                        |     |
| Occurrence Narrative:      |                             | Fuel oil leaking from piping at the fuel oil storage tank. |               |                        |     |
| Operation Type Involved:   |                             | Multi-unit Residential                                     |               |                        |     |
| Item:                      |                             |                                                            |               |                        |     |
| Item Description:          |                             |                                                            |               |                        |     |
| Device Installed Location: |                             |                                                            |               |                        |     |

|                        |            |           |              |                            |                      |
|------------------------|------------|-----------|--------------|----------------------------|----------------------|
| <a href="#">210</a>    | 1 of 1     | ESE/287.3 | 62.9 / -0.15 | 3 HAMILTON AVE NORTH<br>ON | WWIS                 |
| Well ID:               | 7041972    |           |              | Data Entry Status:         |                      |
| Construction Date:     |            |           |              | Data Src:                  |                      |
| Primary Water Use:     |            |           |              | Date Received:             | 3/29/2007            |
| Sec. Water Use:        |            |           |              | Selected Flag:             | TRUE                 |
| Final Well Status:     | Dewatering |           |              | Abandonment Rec:           |                      |
| Water Type:            |            |           |              | Contractor:                | 3651                 |
| Casing Material:       |            |           |              | Form Version:              | 3                    |
| Audit No:              | Z64906     |           |              | Owner:                     |                      |
| Tag:                   | A054052    |           |              | Street Name:               | 3 HAMILTON AVE NORTH |
| Construction Method:   |            |           |              | County:                    | OTTAWA               |
| Elevation (m):         |            |           |              | Municipality:              | OTTAWA CITY          |
| Elevation Reliability: |            |           |              | Site Info:                 |                      |
| Depth to Bedrock:      |            |           |              | Lot:                       |                      |
| Well Depth:            |            |           |              | Concession:                |                      |
| Overburden/Bedrock:    |            |           |              | Concession Name:           |                      |
| Pump Rate:             |            |           |              | Easting NAD83:             |                      |
| Static Water Level:    |            |           |              | Northing NAD83:            |                      |
| Flowing (Y/N):         |            |           |              | Zone:                      |                      |
| Flow Rate:             |            |           |              | UTM Reliability:           |                      |
| Clear/Cloudy:          |            |           |              |                            |                      |

PDF URL (Map): [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/704\7041972.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041972.pdf)

| Map Key                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                          |
|------------------------------------------|----------------------|----------------------------|------------------|------------------|-----------------------------|
| <b><u>Additional Detail(s) (Map)</u></b> |                      |                            |                  |                  |                             |
| Well Completed Date:                     |                      | 2007/03/15                 |                  |                  |                             |
| Year Completed:                          |                      | 2007                       |                  |                  |                             |
| Depth (m):                               |                      | 6.1                        |                  |                  |                             |
| Latitude:                                |                      | 45.4024874017343           |                  |                  |                             |
| Longitude:                               |                      | -75.7308572591547          |                  |                  |                             |
| Path:                                    |                      | 704\7041972.pdf            |                  |                  |                             |
| <b><u>Bore Hole Information</u></b>      |                      |                            |                  |                  |                             |
| Bore Hole ID:                            | 11764475             |                            |                  | Elevation:       |                             |
| DP2BR:                                   |                      |                            |                  | Elevrc:          |                             |
| Spatial Status:                          |                      |                            |                  | Zone:            | 18                          |
| Code OB:                                 |                      |                            |                  | East83:          | 442802.00                   |
| Code OB Desc:                            |                      |                            |                  | North83:         | 5027923.00                  |
| Open Hole:                               |                      |                            |                  | Org CS:          | UTM83                       |
| Cluster Kind:                            |                      |                            |                  | UTMRC:           | 3                           |
| Date Completed:                          | 15-Mar-2007 00:00:00 |                            |                  | UTMRC Desc:      | margin of error : 10 - 30 m |
| Remarks:                                 |                      |                            |                  | Location Method: | wwr                         |
| Elevrc Desc:                             |                      |                            |                  |                  |                             |
| Location Source Date:                    |                      |                            |                  |                  |                             |
| Improvement Location Source:             |                      |                            |                  |                  |                             |
| Improvement Location Method:             |                      |                            |                  |                  |                             |
| Source Revision Comment:                 |                      |                            |                  |                  |                             |
| Supplier Comment:                        |                      |                            |                  |                  |                             |
| <b><u>Overburden and Bedrock</u></b>     |                      |                            |                  |                  |                             |
| <b><u>Materials Interval</u></b>         |                      |                            |                  |                  |                             |
| Formation ID:                            | 933095686            |                            |                  |                  |                             |
| Layer:                                   | 2                    |                            |                  |                  |                             |
| Color:                                   | 2                    |                            |                  |                  |                             |
| General Color:                           | GREY                 |                            |                  |                  |                             |
| Mat1:                                    | 15                   |                            |                  |                  |                             |
| Most Common Material:                    | LIMESTONE            |                            |                  |                  |                             |
| Mat2:                                    |                      |                            |                  |                  |                             |
| Mat2 Desc:                               |                      |                            |                  |                  |                             |
| Mat3:                                    |                      |                            |                  |                  |                             |
| Mat3 Desc:                               |                      |                            |                  |                  |                             |
| Formation Top Depth:                     | 1.2000000476837158   |                            |                  |                  |                             |
| Formation End Depth:                     | 6.099999904632568    |                            |                  |                  |                             |
| Formation End Depth UOM:                 | m                    |                            |                  |                  |                             |
| <b><u>Overburden and Bedrock</u></b>     |                      |                            |                  |                  |                             |
| <b><u>Materials Interval</u></b>         |                      |                            |                  |                  |                             |
| Formation ID:                            | 933095685            |                            |                  |                  |                             |
| Layer:                                   | 1                    |                            |                  |                  |                             |
| Color:                                   | 6                    |                            |                  |                  |                             |
| General Color:                           | BROWN                |                            |                  |                  |                             |
| Mat1:                                    | 11                   |                            |                  |                  |                             |
| Most Common Material:                    | GRAVEL               |                            |                  |                  |                             |
| Mat2:                                    | 28                   |                            |                  |                  |                             |
| Mat2 Desc:                               | SAND                 |                            |                  |                  |                             |
| Mat3:                                    |                      |                            |                  |                  |                             |
| Mat3 Desc:                               |                      |                            |                  |                  |                             |
| Formation Top Depth:                     | 0.0                  |                            |                  |                  |                             |
| Formation End Depth:                     | 1.2000000476837158   |                            |                  |                  |                             |
| Formation End Depth UOM:                 | m                    |                            |                  |                  |                             |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 933316039                  |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Plug From:                                                 |                      | 0.0                        |                  |      |    |
| Plug To:                                                   |                      | 2.0999999046325684         |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| Method Construction ID:                                    |                      | 967041972                  |                  |      |    |
| Method Construction Code:                                  |                      | 4                          |                  |      |    |
| Method Construction:                                       |                      | Rotary (Air)               |                  |      |    |
| Other Method Construction:                                 |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| Pipe ID:                                                   |                      | 11772195                   |                  |      |    |
| Casing No:                                                 |                      | 1                          |                  |      |    |
| Comment:                                                   |                      |                            |                  |      |    |
| Alt Name:                                                  |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 930897279                  |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Material:                                                  |                      | 1                          |                  |      |    |
| Open Hole or Material:                                     |                      | STEEL                      |                  |      |    |
| Depth From:                                                |                      | 0.0                        |                  |      |    |
| Depth To:                                                  |                      | 2.0999999046325684         |                  |      |    |
| Casing Diameter:                                           |                      | 15.899999618530273         |                  |      |    |
| Casing Diameter UOM:                                       |                      | cm                         |                  |      |    |
| Casing Depth UOM:                                          |                      | m                          |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 930897280                  |                  |      |    |
| Layer:                                                     |                      | 2                          |                  |      |    |
| Material:                                                  |                      | 4                          |                  |      |    |
| Open Hole or Material:                                     |                      | OPEN HOLE                  |                  |      |    |
| Depth From:                                                |                      | 2.0999999046325684         |                  |      |    |
| Depth To:                                                  |                      | 6.099999904632568          |                  |      |    |
| Casing Diameter:                                           |                      |                            |                  |      |    |
| Casing Diameter UOM:                                       |                      | cm                         |                  |      |    |
| Casing Depth UOM:                                          |                      | m                          |                  |      |    |
| <b><u>Hole Diameter</u></b>                                |                      |                            |                  |      |    |
| Hole ID:                                                   |                      | 11850737                   |                  |      |    |
| Diameter:                                                  |                      | 15.199999809265137         |                  |      |    |
| Depth From:                                                |                      | 2.0999999046325684         |                  |      |    |
| Depth To:                                                  |                      | 6.099999904632568          |                  |      |    |
| Hole Depth UOM:                                            |                      | m                          |                  |      |    |
| Hole Diameter UOM:                                         |                      | cm                         |                  |      |    |
| <b><u>Hole Diameter</u></b>                                |                      |                            |                  |      |    |
| Hole ID:                                                   |                      | 11850738                   |                  |      |    |
| Diameter:                                                  |                      | 25.399999618530273         |                  |      |    |

| Map Key                           | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                                                             | DB   |
|-----------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|------------------------------------------------------------------|------|
| Depth From:                       |                      | 0.0                                                                                           |                  |                                                                  |      |
| Depth To:                         |                      | 2.0999999046325684                                                                            |                  |                                                                  |      |
| Hole Depth UOM:                   |                      | m                                                                                             |                  |                                                                  |      |
| Hole Diameter UOM:                |                      | cm                                                                                            |                  |                                                                  |      |
| <a href="#">211</a>               | 1 of 1               | ESE/290.8                                                                                     | 63.6 / 0.54      | R.M. OF OTTAWA-CARLETON<br>HAMILTON ST./SPENCER ST.<br>OTTAWA ON | CA   |
| Certificate #:                    |                      | 7-0914-98-                                                                                    |                  |                                                                  |      |
| Application Year:                 |                      | 98                                                                                            |                  |                                                                  |      |
| Issue Date:                       |                      | 9/14/1998                                                                                     |                  |                                                                  |      |
| Approval Type:                    |                      | Municipal water                                                                               |                  |                                                                  |      |
| Status:                           |                      | Approved                                                                                      |                  |                                                                  |      |
| Application Type:                 |                      |                                                                                               |                  |                                                                  |      |
| Client Name:                      |                      |                                                                                               |                  |                                                                  |      |
| Client Address:                   |                      |                                                                                               |                  |                                                                  |      |
| Client City:                      |                      |                                                                                               |                  |                                                                  |      |
| Client Postal Code:               |                      |                                                                                               |                  |                                                                  |      |
| Project Description:              |                      |                                                                                               |                  |                                                                  |      |
| Contaminants:                     |                      |                                                                                               |                  |                                                                  |      |
| Emission Control:                 |                      |                                                                                               |                  |                                                                  |      |
| <a href="#">212</a>               | 1 of 1               | ESE/291.8                                                                                     | 62.9 / -0.15     | 3 HAMILTON AVE NORTH<br>ON                                       | WWIS |
| Well ID:                          |                      | 7041971                                                                                       |                  | Data Entry Status:                                               |      |
| Construction Date:                |                      |                                                                                               |                  | Data Src:                                                        |      |
| Primary Water Use:                |                      |                                                                                               |                  | Date Received:                                                   |      |
| Sec. Water Use:                   |                      |                                                                                               |                  | 3/29/2007                                                        |      |
| Final Well Status:                |                      | Dewatering                                                                                    |                  | Selected Flag:                                                   |      |
| Water Type:                       |                      |                                                                                               |                  | TRUE                                                             |      |
| Casing Material:                  |                      |                                                                                               |                  | Abandonment Rec:                                                 |      |
| Audit No:                         |                      | Z64905                                                                                        |                  | Contractor:                                                      |      |
| Tag:                              |                      | A054051                                                                                       |                  | 3651                                                             |      |
| Construction Method:              |                      |                                                                                               |                  | Form Version:                                                    |      |
| Elevation (m):                    |                      |                                                                                               |                  | 3                                                                |      |
| Elevation Reliability:            |                      |                                                                                               |                  | Owner:                                                           |      |
| Depth to Bedrock:                 |                      |                                                                                               |                  | Street Name:                                                     |      |
| Well Depth:                       |                      |                                                                                               |                  | 3 HAMILTON AVE NORTH                                             |      |
| Overburden/Bedrock:               |                      |                                                                                               |                  | County:                                                          |      |
| Pump Rate:                        |                      |                                                                                               |                  | OTTAWA                                                           |      |
| Static Water Level:               |                      |                                                                                               |                  | Municipality:                                                    |      |
| Flowing (Y/N):                    |                      |                                                                                               |                  | OTTAWA CITY                                                      |      |
| Flow Rate:                        |                      |                                                                                               |                  | Site Info:                                                       |      |
| Clear/Cloudy:                     |                      |                                                                                               |                  | Lot:                                                             |      |
|                                   |                      |                                                                                               |                  | Concession:                                                      |      |
|                                   |                      |                                                                                               |                  | Concession Name:                                                 |      |
|                                   |                      |                                                                                               |                  | Easting NAD83:                                                   |      |
|                                   |                      |                                                                                               |                  | Northing NAD83:                                                  |      |
|                                   |                      |                                                                                               |                  | Zone:                                                            |      |
|                                   |                      |                                                                                               |                  | UTM Reliability:                                                 |      |
| PDF URL (Map):                    |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041971.pdf |                  |                                                                  |      |
| <u>Additional Detail(s) (Map)</u> |                      |                                                                                               |                  |                                                                  |      |
| Well Completed Date:              |                      | 2007/03/15                                                                                    |                  |                                                                  |      |
| Year Completed:                   |                      | 2007                                                                                          |                  |                                                                  |      |
| Depth (m):                        |                      | 6.1                                                                                           |                  |                                                                  |      |
| Latitude:                         |                      | 45.4024241525656                                                                              |                  |                                                                  |      |
| Longitude:                        |                      | -75.7308947766056                                                                             |                  |                                                                  |      |
| Path:                             |                      | 704\7041971.pdf                                                                               |                  |                                                                  |      |
| <u>Bore Hole Information</u>      |                      |                                                                                               |                  |                                                                  |      |
| Bore Hole ID:                     |                      | 11764474                                                                                      |                  | Elevation:                                                       |      |
| DP2BR:                            |                      |                                                                                               |                  | Elevrc:                                                          |      |

| Map Key                                         | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site                    | DB                          |
|-------------------------------------------------|----------------------|----------------------------|--------------------|-------------------------|-----------------------------|
| <b>Spatial Status:</b>                          |                      |                            |                    | <b>Zone:</b>            | 18                          |
| <b>Code OB:</b>                                 |                      |                            |                    | <b>East83:</b>          | 442799.00                   |
| <b>Code OB Desc:</b>                            |                      |                            |                    | <b>North83:</b>         | 5027916.00                  |
| <b>Open Hole:</b>                               |                      |                            |                    | <b>Org CS:</b>          | UTM83                       |
| <b>Cluster Kind:</b>                            |                      |                            |                    | <b>UTMRC:</b>           | 3                           |
| <b>Date Completed:</b>                          |                      | 15-Mar-2007 00:00:00       | <b>UTMRC Desc:</b> |                         | margin of error : 10 - 30 m |
| <b>Remarks:</b>                                 |                      |                            |                    | <b>Location Method:</b> | wwr                         |
| <b>Elevrc Desc:</b>                             |                      |                            |                    |                         |                             |
| <b>Location Source Date:</b>                    |                      |                            |                    |                         |                             |
| <b>Improvement Location Source:</b>             |                      |                            |                    |                         |                             |
| <b>Improvement Location Method:</b>             |                      |                            |                    |                         |                             |
| <b>Source Revision Comment:</b>                 |                      |                            |                    |                         |                             |
| <b>Supplier Comment:</b>                        |                      |                            |                    |                         |                             |
| <b><u>Overburden and Bedrock</u></b>            |                      |                            |                    |                         |                             |
| <b><u>Materials Interval</u></b>                |                      |                            |                    |                         |                             |
| <b>Formation ID:</b>                            |                      | 933095684                  |                    |                         |                             |
| <b>Layer:</b>                                   |                      | 2                          |                    |                         |                             |
| <b>Color:</b>                                   |                      | 2                          |                    |                         |                             |
| <b>General Color:</b>                           |                      | GREY                       |                    |                         |                             |
| <b>Mat1:</b>                                    |                      | 15                         |                    |                         |                             |
| <b>Most Common Material:</b>                    |                      | LIMESTONE                  |                    |                         |                             |
| <b>Mat2:</b>                                    |                      |                            |                    |                         |                             |
| <b>Mat2 Desc:</b>                               |                      |                            |                    |                         |                             |
| <b>Mat3:</b>                                    |                      |                            |                    |                         |                             |
| <b>Mat3 Desc:</b>                               |                      |                            |                    |                         |                             |
| <b>Formation Top Depth:</b>                     |                      | 1.5                        |                    |                         |                             |
| <b>Formation End Depth:</b>                     |                      | 6.099999904632568          |                    |                         |                             |
| <b>Formation End Depth UOM:</b>                 |                      | m                          |                    |                         |                             |
| <b><u>Overburden and Bedrock</u></b>            |                      |                            |                    |                         |                             |
| <b><u>Materials Interval</u></b>                |                      |                            |                    |                         |                             |
| <b>Formation ID:</b>                            |                      | 933095683                  |                    |                         |                             |
| <b>Layer:</b>                                   |                      | 1                          |                    |                         |                             |
| <b>Color:</b>                                   |                      | 6                          |                    |                         |                             |
| <b>General Color:</b>                           |                      | BROWN                      |                    |                         |                             |
| <b>Mat1:</b>                                    |                      | 11                         |                    |                         |                             |
| <b>Most Common Material:</b>                    |                      | GRAVEL                     |                    |                         |                             |
| <b>Mat2:</b>                                    |                      | 28                         |                    |                         |                             |
| <b>Mat2 Desc:</b>                               |                      | SAND                       |                    |                         |                             |
| <b>Mat3:</b>                                    |                      |                            |                    |                         |                             |
| <b>Mat3 Desc:</b>                               |                      |                            |                    |                         |                             |
| <b>Formation Top Depth:</b>                     |                      | 0.0                        |                    |                         |                             |
| <b>Formation End Depth:</b>                     |                      | 1.5                        |                    |                         |                             |
| <b>Formation End Depth UOM:</b>                 |                      | m                          |                    |                         |                             |
| <b><u>Annular Space/Abandonment</u></b>         |                      |                            |                    |                         |                             |
| <b><u>Sealing Record</u></b>                    |                      |                            |                    |                         |                             |
| <b>Plug ID:</b>                                 |                      | 933316038                  |                    |                         |                             |
| <b>Layer:</b>                                   |                      | 1                          |                    |                         |                             |
| <b>Plug From:</b>                               |                      | 0.0                        |                    |                         |                             |
| <b>Plug To:</b>                                 |                      | 2.299999952316284          |                    |                         |                             |
| <b>Plug Depth UOM:</b>                          |                      | m                          |                    |                         |                             |
| <b><u>Method of Construction &amp; Well</u></b> |                      |                            |                    |                         |                             |
| <b><u>Use</u></b>                               |                      |                            |                    |                         |                             |
| <b>Method Construction ID:</b>                  |                      | 967041971                  |                    |                         |                             |
| <b>Method Construction Code:</b>                |                      | 2                          |                    |                         |                             |

| Map Key                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                       | DB        |
|-------------------------------------|----------------------|----------------------------|------------------|----------------------------|-----------|
| Method Construction:                |                      | Rotary (Convent.)          |                  |                            |           |
| Other Method Construction:          |                      |                            |                  |                            |           |
| <u>Pipe Information</u>             |                      |                            |                  |                            |           |
| Pipe ID:                            |                      | 11772194                   |                  |                            |           |
| Casing No:                          |                      | 1                          |                  |                            |           |
| Comment:                            |                      |                            |                  |                            |           |
| Alt Name:                           |                      |                            |                  |                            |           |
| <u>Construction Record - Casing</u> |                      |                            |                  |                            |           |
| Casing ID:                          |                      | 930897278                  |                  |                            |           |
| Layer:                              |                      | 2                          |                  |                            |           |
| Material:                           |                      | 4                          |                  |                            |           |
| Open Hole or Material:              |                      | OPEN HOLE                  |                  |                            |           |
| Depth From:                         |                      | 2.299999952316284          |                  |                            |           |
| Depth To:                           |                      | 6.099999904632568          |                  |                            |           |
| Casing Diameter:                    |                      |                            |                  |                            |           |
| Casing Diameter UOM:                |                      | cm                         |                  |                            |           |
| Casing Depth UOM:                   |                      | m                          |                  |                            |           |
| <u>Construction Record - Casing</u> |                      |                            |                  |                            |           |
| Casing ID:                          |                      | 930897277                  |                  |                            |           |
| Layer:                              |                      | 1                          |                  |                            |           |
| Material:                           |                      | 1                          |                  |                            |           |
| Open Hole or Material:              |                      | STEEL                      |                  |                            |           |
| Depth From:                         |                      | 0.0                        |                  |                            |           |
| Depth To:                           |                      | 2.299999952316284          |                  |                            |           |
| Casing Diameter:                    |                      | 15.899999618530273         |                  |                            |           |
| Casing Diameter UOM:                |                      | cm                         |                  |                            |           |
| Casing Depth UOM:                   |                      | m                          |                  |                            |           |
| <u>Hole Diameter</u>                |                      |                            |                  |                            |           |
| Hole ID:                            |                      | 11850735                   |                  |                            |           |
| Diameter:                           |                      | 15.199999809265137         |                  |                            |           |
| Depth From:                         |                      | 2.299999952316284          |                  |                            |           |
| Depth To:                           |                      | 6.099999904632568          |                  |                            |           |
| Hole Depth UOM:                     |                      | m                          |                  |                            |           |
| Hole Diameter UOM:                  |                      | cm                         |                  |                            |           |
| <u>Hole Diameter</u>                |                      |                            |                  |                            |           |
| Hole ID:                            |                      | 11850736                   |                  |                            |           |
| Diameter:                           |                      | 25.399999618530273         |                  |                            |           |
| Depth From:                         |                      | 0.0                        |                  |                            |           |
| Depth To:                           |                      | 2.299999952316284          |                  |                            |           |
| Hole Depth UOM:                     |                      | m                          |                  |                            |           |
| Hole Diameter UOM:                  |                      | cm                         |                  |                            |           |
|                                     |                      |                            |                  |                            |           |
| <a href="#">213</a>                 | 1 of 1               | ESE/292.4                  | 62.9 / -0.15     | 3 HAMILTON AVE NORTH<br>ON | WWIS      |
| Well ID:                            | 7041967              |                            |                  | Data Entry Status:         |           |
| Construction Date:                  |                      |                            |                  | Data Src:                  |           |
| Primary Water Use:                  |                      |                            |                  | Date Received:             | 3/29/2007 |
| Sec. Water Use:                     |                      |                            |                  | Selected Flag:             | TRUE      |
| Final Well Status:                  | Dewatering           |                            |                  | Abandonment Rec:           |           |
| Water Type:                         |                      |                            |                  | Contractor:                | 3651      |

| Map Key                                  | Number of<br>Records                                                                                                                                                                                      | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                    | DB                          |
|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|-------------------------|-----------------------------|
| <hr/>                                    |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b>Casing Material:</b>                  |                                                                                                                                                                                                           |                            |                  | <b>Form Version:</b>    | 3                           |
| <b>Audit No:</b>                         | Z64901                                                                                                                                                                                                    |                            |                  | <b>Owner:</b>           |                             |
| <b>Tag:</b>                              | A054047                                                                                                                                                                                                   |                            |                  | <b>Street Name:</b>     | 3 HAMILTON AVE NORTH        |
| <b>Construction Method:</b>              |                                                                                                                                                                                                           |                            |                  | <b>County:</b>          | OTTAWA                      |
| <b>Elevation (m):</b>                    |                                                                                                                                                                                                           |                            |                  | <b>Municipality:</b>    | OTTAWA CITY                 |
| <b>Elevation Reliability:</b>            |                                                                                                                                                                                                           |                            |                  | <b>Site Info:</b>       |                             |
| <b>Depth to Bedrock:</b>                 |                                                                                                                                                                                                           |                            |                  | <b>Lot:</b>             |                             |
| <b>Well Depth:</b>                       |                                                                                                                                                                                                           |                            |                  | <b>Concession:</b>      |                             |
| <b>Overburden/Bedrock:</b>               |                                                                                                                                                                                                           |                            |                  | <b>Concession Name:</b> |                             |
| <b>Pump Rate:</b>                        |                                                                                                                                                                                                           |                            |                  | <b>Easting NAD83:</b>   |                             |
| <b>Static Water Level:</b>               |                                                                                                                                                                                                           |                            |                  | <b>Northing NAD83:</b>  |                             |
| <b>Flowing (Y/N):</b>                    |                                                                                                                                                                                                           |                            |                  | <b>Zone:</b>            |                             |
| <b>Flow Rate:</b>                        |                                                                                                                                                                                                           |                            |                  | <b>UTM Reliability:</b> |                             |
| <b>Clear/Cloudy:</b>                     |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <hr/>                                    |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b>PDF URL (Map):</b>                    | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041967.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041967.pdf</a> |                            |                  |                         |                             |
| <hr/>                                    |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b><u>Additional Detail(s) (Map)</u></b> |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <hr/>                                    |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b>Well Completed Date:</b>              | 2007/03/15                                                                                                                                                                                                |                            |                  |                         |                             |
| <b>Year Completed:</b>                   | 2007                                                                                                                                                                                                      |                            |                  |                         |                             |
| <b>Depth (m):</b>                        | 6.1                                                                                                                                                                                                       |                            |                  |                         |                             |
| <b>Latitude:</b>                         | 45.402396823846                                                                                                                                                                                           |                            |                  |                         |                             |
| <b>Longitude:</b>                        | -75.7309455348453                                                                                                                                                                                         |                            |                  |                         |                             |
| <b>Path:</b>                             | 704\7041967.pdf                                                                                                                                                                                           |                            |                  |                         |                             |
| <hr/>                                    |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b><u>Bore Hole Information</u></b>      |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <hr/>                                    |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b>Bore Hole ID:</b>                     | 11764470                                                                                                                                                                                                  |                            |                  | <b>Elevation:</b>       |                             |
| <b>DP2BR:</b>                            |                                                                                                                                                                                                           |                            |                  | <b>Elevrc:</b>          |                             |
| <b>Spatial Status:</b>                   |                                                                                                                                                                                                           |                            |                  | <b>Zone:</b>            | 18                          |
| <b>Code OB:</b>                          |                                                                                                                                                                                                           |                            |                  | <b>East83:</b>          | 442795.00                   |
| <b>Code OB Desc:</b>                     |                                                                                                                                                                                                           |                            |                  | <b>North83:</b>         | 5027913.00                  |
| <b>Open Hole:</b>                        |                                                                                                                                                                                                           |                            |                  | <b>Org CS:</b>          | UTM83                       |
| <b>Cluster Kind:</b>                     |                                                                                                                                                                                                           |                            |                  | <b>UTMRC:</b>           | 3                           |
| <b>Date Completed:</b>                   | 15-Mar-2007 00:00:00                                                                                                                                                                                      |                            |                  | <b>UTMRC Desc:</b>      | margin of error : 10 - 30 m |
| <b>Remarks:</b>                          |                                                                                                                                                                                                           |                            |                  | <b>Location Method:</b> | wwr                         |
| <b>Elevrc Desc:</b>                      |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b>Location Source Date:</b>             |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b>Improvement Location Source:</b>      |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b>Improvement Location Method:</b>      |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b>Source Revision Comment:</b>          |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b>Supplier Comment:</b>                 |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <hr/>                                    |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b><u>Overburden and Bedrock</u></b>     |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b><u>Materials Interval</u></b>         |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <hr/>                                    |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b>Formation ID:</b>                     | 933095676                                                                                                                                                                                                 |                            |                  |                         |                             |
| <b>Layer:</b>                            | 2                                                                                                                                                                                                         |                            |                  |                         |                             |
| <b>Color:</b>                            | 2                                                                                                                                                                                                         |                            |                  |                         |                             |
| <b>General Color:</b>                    | GREY                                                                                                                                                                                                      |                            |                  |                         |                             |
| <b>Mat1:</b>                             | 15                                                                                                                                                                                                        |                            |                  |                         |                             |
| <b>Most Common Material:</b>             | LIMESTONE                                                                                                                                                                                                 |                            |                  |                         |                             |
| <b>Mat2:</b>                             |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b>Mat2 Desc:</b>                        |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b>Mat3:</b>                             |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b>Mat3 Desc:</b>                        |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b>Formation Top Depth:</b>              | 0.6000000238418579                                                                                                                                                                                        |                            |                  |                         |                             |
| <b>Formation End Depth:</b>              | 6.099999904632568                                                                                                                                                                                         |                            |                  |                         |                             |
| <b>Formation End Depth UOM:</b>          | m                                                                                                                                                                                                         |                            |                  |                         |                             |
| <hr/>                                    |                                                                                                                                                                                                           |                            |                  |                         |                             |
| <b><u>Overburden and Bedrock</u></b>     |                                                                                                                                                                                                           |                            |                  |                         |                             |



| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Materials Interval</u></b>                           |                      |                            |                  |      |    |
| Formation ID:                                              |                      | 933095675                  |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Color:                                                     |                      | 6                          |                  |      |    |
| General Color:                                             |                      | BROWN                      |                  |      |    |
| Mat1:                                                      |                      | 11                         |                  |      |    |
| Most Common Material:                                      |                      | GRAVEL                     |                  |      |    |
| Mat2:                                                      |                      | 28                         |                  |      |    |
| Mat2 Desc:                                                 |                      | SAND                       |                  |      |    |
| Mat3:                                                      |                      |                            |                  |      |    |
| Mat3 Desc:                                                 |                      |                            |                  |      |    |
| Formation Top Depth:                                       |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                       |                      | 0.6000000238418579         |                  |      |    |
| Formation End Depth UOM:                                   |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 933316034                  |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Plug From:                                                 |                      | 0.0                        |                  |      |    |
| Plug To:                                                   |                      | 1.7000000476837158         |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| Method Construction ID:                                    |                      | 967041967                  |                  |      |    |
| Method Construction Code:                                  |                      | 4                          |                  |      |    |
| Method Construction:                                       |                      | Rotary (Air)               |                  |      |    |
| Other Method Construction:                                 |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| Pipe ID:                                                   |                      | 11772190                   |                  |      |    |
| Casing No:                                                 |                      | 1                          |                  |      |    |
| Comment:                                                   |                      |                            |                  |      |    |
| Alt Name:                                                  |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 930897269                  |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Material:                                                  |                      | 1                          |                  |      |    |
| Open Hole or Material:                                     |                      | STEEL                      |                  |      |    |
| Depth From:                                                |                      | 0.0                        |                  |      |    |
| Depth To:                                                  |                      | 1.7000000476837158         |                  |      |    |
| Casing Diameter:                                           |                      | 15.899999618530273         |                  |      |    |
| Casing Diameter UOM:                                       |                      | cm                         |                  |      |    |
| Casing Depth UOM:                                          |                      | m                          |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 930897270                  |                  |      |    |
| Layer:                                                     |                      | 2                          |                  |      |    |
| Material:                                                  |                      | 4                          |                  |      |    |
| Open Hole or Material:                                     |                      | OPEN HOLE                  |                  |      |    |
| Depth From:                                                |                      | 1.7000000476837158         |                  |      |    |
| Depth To:                                                  |                      | 6.099999904632568          |                  |      |    |
| Casing Diameter:                                           |                      |                            |                  |      |    |
| Casing Diameter UOM:                                       |                      | cm                         |                  |      |    |

| Map Key                     | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-----------------------------|-------------------|----------------------------|------------------|------|----|
| Casing Depth UOM:           |                   | m                          |                  |      |    |
| <b><u>Hole Diameter</u></b> |                   |                            |                  |      |    |
| Hole ID:                    |                   | 11850727                   |                  |      |    |
| Diameter:                   |                   | 25.399999618530273         |                  |      |    |
| Depth From:                 |                   | 0.0                        |                  |      |    |
| Depth To:                   |                   | 1.7000000476837158         |                  |      |    |
| Hole Depth UOM:             |                   | m                          |                  |      |    |
| Hole Diameter UOM:          |                   | cm                         |                  |      |    |
| <b><u>Hole Diameter</u></b> |                   |                            |                  |      |    |
| Hole ID:                    |                   | 11850728                   |                  |      |    |
| Diameter:                   |                   | 15.199999809265137         |                  |      |    |
| Depth From:                 |                   | 1.7000000476837158         |                  |      |    |
| Depth To:                   |                   | 6.099999904632568          |                  |      |    |
| Hole Depth UOM:             |                   | m                          |                  |      |    |
| Hole Diameter UOM:          |                   | cm                         |                  |      |    |

|                        |            |           |              |                            |                      |
|------------------------|------------|-----------|--------------|----------------------------|----------------------|
| <a href="#">214</a>    | 1 of 1     | ESE/293.2 | 62.9 / -0.15 | 3 HAMILTON AVE NORTH<br>ON | WWIS                 |
| Well ID:               | 7041975    |           |              | Data Entry Status:         |                      |
| Construction Date:     |            |           |              | Data Src:                  |                      |
| Primary Water Use:     |            |           |              | Date Received:             | 3/29/2007            |
| Sec. Water Use:        |            |           |              | Selected Flag:             | TRUE                 |
| Final Well Status:     | Dewatering |           |              | Abandonment Rec:           |                      |
| Water Type:            |            |           |              | Contractor:                | 3651                 |
| Casing Material:       |            |           |              | Form Version:              | 3                    |
| Audit No:              | Z64909     |           |              | Owner:                     |                      |
| Tag:                   | A054055    |           |              | Street Name:               | 3 HAMILTON AVE NORTH |
| Construction Method:   |            |           |              | County:                    | OTTAWA               |
| Elevation (m):         |            |           |              | Municipality:              | OTTAWA CITY          |
| Elevation Reliability: |            |           |              | Site Info:                 |                      |
| Depth to Bedrock:      |            |           |              | Lot:                       |                      |
| Well Depth:            |            |           |              | Concession:                |                      |
| Overburden/Bedrock:    |            |           |              | Concession Name:           |                      |
| Pump Rate:             |            |           |              | Easting NAD83:             |                      |
| Static Water Level:    |            |           |              | Northing NAD83:            |                      |
| Flowing (Y/N):         |            |           |              | Zone:                      |                      |
| Flow Rate:             |            |           |              | UTM Reliability:           |                      |
| Clear/Cloudy:          |            |           |              |                            |                      |

PDF URL (Map): [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/704\7041975.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041975.pdf)

**Additional Detail(s) (Map)**

Well Completed Date: 2007/03/16  
Year Completed: 2007  
Depth (m): 6.1  
Latitude: 45.4026528442428  
Longitude: -75.7303227282798  
Path: 704\7041975.pdf

**Bore Hole Information**

|                 |          |            |            |
|-----------------|----------|------------|------------|
| Bore Hole ID:   | 11764478 | Elevation: |            |
| DP2BR:          |          | Elevrc:    |            |
| Spatial Status: |          | Zone:      | 18         |
| Code OB:        |          | East83:    | 442844.00  |
| Code OB Desc:   |          | North83:   | 5027941.00 |

| Map Key                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                          |
|------------------------------------------|----------------------|----------------------------|------------------|------------------|-----------------------------|
| <hr/>                                    |                      |                            |                  |                  |                             |
| Open Hole:                               |                      |                            |                  | Org CS:          | UTM83                       |
| Cluster Kind:                            |                      |                            |                  | UTMRC:           | 3                           |
| Date Completed:                          | 16-Mar-2007 00:00:00 |                            |                  | UTMRC Desc:      | margin of error : 10 - 30 m |
| Remarks:                                 |                      |                            |                  | Location Method: | wwr                         |
| Elevrc Desc:                             |                      |                            |                  |                  |                             |
| Location Source Date:                    |                      |                            |                  |                  |                             |
| Improvement Location Source:             |                      |                            |                  |                  |                             |
| Improvement Location Method:             |                      |                            |                  |                  |                             |
| Source Revision Comment:                 |                      |                            |                  |                  |                             |
| Supplier Comment:                        |                      |                            |                  |                  |                             |
| <br>                                     |                      |                            |                  |                  |                             |
| <u>Overburden and Bedrock</u>            |                      |                            |                  |                  |                             |
| <u>Materials Interval</u>                |                      |                            |                  |                  |                             |
| Formation ID:                            |                      | 933095691                  |                  |                  |                             |
| Layer:                                   |                      | 1                          |                  |                  |                             |
| Color:                                   |                      | 6                          |                  |                  |                             |
| General Color:                           |                      | BROWN                      |                  |                  |                             |
| Mat1:                                    |                      | 11                         |                  |                  |                             |
| Most Common Material:                    |                      | GRAVEL                     |                  |                  |                             |
| Mat2:                                    |                      | 28                         |                  |                  |                             |
| Mat2 Desc:                               |                      | SAND                       |                  |                  |                             |
| Mat3:                                    |                      |                            |                  |                  |                             |
| Mat3 Desc:                               |                      |                            |                  |                  |                             |
| Formation Top Depth:                     |                      | 0.0                        |                  |                  |                             |
| Formation End Depth:                     |                      | 1.2000000476837158         |                  |                  |                             |
| Formation End Depth UOM:                 |                      | m                          |                  |                  |                             |
| <br>                                     |                      |                            |                  |                  |                             |
| <u>Overburden and Bedrock</u>            |                      |                            |                  |                  |                             |
| <u>Materials Interval</u>                |                      |                            |                  |                  |                             |
| Formation ID:                            |                      | 933095692                  |                  |                  |                             |
| Layer:                                   |                      | 2                          |                  |                  |                             |
| Color:                                   |                      | 2                          |                  |                  |                             |
| General Color:                           |                      | GREY                       |                  |                  |                             |
| Mat1:                                    |                      | 15                         |                  |                  |                             |
| Most Common Material:                    |                      | LIMESTONE                  |                  |                  |                             |
| Mat2:                                    |                      |                            |                  |                  |                             |
| Mat2 Desc:                               |                      |                            |                  |                  |                             |
| Mat3:                                    |                      |                            |                  |                  |                             |
| Mat3 Desc:                               |                      |                            |                  |                  |                             |
| Formation Top Depth:                     |                      | 1.2000000476837158         |                  |                  |                             |
| Formation End Depth:                     |                      | 6.099999904632568          |                  |                  |                             |
| Formation End Depth UOM:                 |                      | m                          |                  |                  |                             |
| <br>                                     |                      |                            |                  |                  |                             |
| <u>Annular Space/Abandonment</u>         |                      |                            |                  |                  |                             |
| <u>Sealing Record</u>                    |                      |                            |                  |                  |                             |
| Plug ID:                                 |                      | 933316042                  |                  |                  |                             |
| Layer:                                   |                      | 1                          |                  |                  |                             |
| Plug From:                               |                      | 0.0                        |                  |                  |                             |
| Plug To:                                 |                      | 2.200000047683716          |                  |                  |                             |
| Plug Depth UOM:                          |                      | m                          |                  |                  |                             |
| <br>                                     |                      |                            |                  |                  |                             |
| <u>Method of Construction &amp; Well</u> |                      |                            |                  |                  |                             |
| <u>Use</u>                               |                      |                            |                  |                  |                             |
| Method Construction ID:                  |                      | 967041975                  |                  |                  |                             |
| Method Construction Code:                |                      | 4                          |                  |                  |                             |
| Method Construction:                     |                      | Rotary (Air)               |                  |                  |                             |
| Other Method Construction:               |                      |                            |                  |                  |                             |

| Map Key                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                       | DB                   |
|--------------------------------------------|----------------------|----------------------------|------------------|----------------------------|----------------------|
| <b><u>Pipe Information</u></b>             |                      |                            |                  |                            |                      |
| Pipe ID:                                   |                      | 11772198                   |                  |                            |                      |
| Casing No:                                 |                      | 1                          |                  |                            |                      |
| Comment:                                   |                      |                            |                  |                            |                      |
| Alt Name:                                  |                      |                            |                  |                            |                      |
| <b><u>Construction Record - Casing</u></b> |                      |                            |                  |                            |                      |
| Casing ID:                                 |                      | 930897285                  |                  |                            |                      |
| Layer:                                     |                      | 1                          |                  |                            |                      |
| Material:                                  |                      | 1                          |                  |                            |                      |
| Open Hole or Material:                     |                      | STEEL                      |                  |                            |                      |
| Depth From:                                |                      | 0.0                        |                  |                            |                      |
| Depth To:                                  |                      | 2.200000047683716          |                  |                            |                      |
| Casing Diameter:                           |                      | 15.899999618530273         |                  |                            |                      |
| Casing Diameter UOM:                       |                      | cm                         |                  |                            |                      |
| Casing Depth UOM:                          |                      | m                          |                  |                            |                      |
| <b><u>Construction Record - Casing</u></b> |                      |                            |                  |                            |                      |
| Casing ID:                                 |                      | 930897286                  |                  |                            |                      |
| Layer:                                     |                      | 2                          |                  |                            |                      |
| Material:                                  |                      | 4                          |                  |                            |                      |
| Open Hole or Material:                     |                      | OPEN HOLE                  |                  |                            |                      |
| Depth From:                                |                      | 2.200000047683716          |                  |                            |                      |
| Depth To:                                  |                      | 6.099999904632568          |                  |                            |                      |
| Casing Diameter:                           |                      |                            |                  |                            |                      |
| Casing Diameter UOM:                       |                      | cm                         |                  |                            |                      |
| Casing Depth UOM:                          |                      | m                          |                  |                            |                      |
| <b><u>Hole Diameter</u></b>                |                      |                            |                  |                            |                      |
| Hole ID:                                   |                      | 11850743                   |                  |                            |                      |
| Diameter:                                  |                      | 25.399999618530273         |                  |                            |                      |
| Depth From:                                |                      | 0.0                        |                  |                            |                      |
| Depth To:                                  |                      | 2.200000047683716          |                  |                            |                      |
| Hole Depth UOM:                            |                      | m                          |                  |                            |                      |
| Hole Diameter UOM:                         |                      | cm                         |                  |                            |                      |
| <b><u>Hole Diameter</u></b>                |                      |                            |                  |                            |                      |
| Hole ID:                                   |                      | 11850744                   |                  |                            |                      |
| Diameter:                                  |                      | 15.199999809265137         |                  |                            |                      |
| Depth From:                                |                      | 2.200000047683716          |                  |                            |                      |
| Depth To:                                  |                      | 6.099999904632568          |                  |                            |                      |
| Hole Depth UOM:                            |                      | m                          |                  |                            |                      |
| Hole Diameter UOM:                         |                      | cm                         |                  |                            |                      |
| <hr/>                                      |                      |                            |                  |                            |                      |
| <a href="#">215</a>                        | 1 of 1               | ESE/294.3                  | 62.9 / -0.15     | 3 HAMILTON AVE NORTH<br>ON | WWIS                 |
| Well ID:                                   | 7041977              |                            |                  | Data Entry Status:         |                      |
| Construction Date:                         |                      |                            |                  | Data Src:                  |                      |
| Primary Water Use:                         |                      |                            |                  | Date Received:             | 3/29/2007            |
| Sec. Water Use:                            |                      |                            |                  | Selected Flag:             | TRUE                 |
| Final Well Status:                         | Dewatering           |                            |                  | Abandonment Rec:           |                      |
| Water Type:                                |                      |                            |                  | Contractor:                | 3651                 |
| Casing Material:                           |                      |                            |                  | Form Version:              | 3                    |
| Audit No:                                  | Z64911               |                            |                  | Owner:                     |                      |
| Tag:                                       | A054057              |                            |                  | Street Name:               | 3 HAMILTON AVE NORTH |
| Construction Method:                       |                      |                            |                  | County:                    | OTTAWA               |

| Map Key                                                                                                                                                                                   | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m)                                                                                                                                     | Site                                    | DB |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|----|
| Elevation (m):<br>Elevation Reliability:<br>Depth to Bedrock:<br>Well Depth:<br>Overburden/Bedrock:<br>Pump Rate:<br>Static Water Level:<br>Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy: |                      |                                                                                               | Municipality: OTTAWA CITY<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: |                                         |    |
| PDF URL (Map):                                                                                                                                                                            |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041977.pdf |                                                                                                                                                      |                                         |    |
| <u>Additional Detail(s) (Map)</u>                                                                                                                                                         |                      |                                                                                               |                                                                                                                                                      |                                         |    |
| Well Completed Date:                                                                                                                                                                      |                      | 2007/03/16                                                                                    |                                                                                                                                                      |                                         |    |
| Year Completed:                                                                                                                                                                           |                      | 2007                                                                                          |                                                                                                                                                      |                                         |    |
| Depth (m):                                                                                                                                                                                |                      | 7.6                                                                                           |                                                                                                                                                      |                                         |    |
| Latitude:                                                                                                                                                                                 |                      | 45.4027992217539                                                                              |                                                                                                                                                      |                                         |    |
| Longitude:                                                                                                                                                                                |                      | -75.7299540595762                                                                             |                                                                                                                                                      |                                         |    |
| Path:                                                                                                                                                                                     |                      | 704\7041977.pdf                                                                               |                                                                                                                                                      |                                         |    |
| <u>Bore Hole Information</u>                                                                                                                                                              |                      |                                                                                               |                                                                                                                                                      |                                         |    |
| Bore Hole ID:                                                                                                                                                                             |                      | 11764480                                                                                      |                                                                                                                                                      | Elevation:                              |    |
| DP2BR:                                                                                                                                                                                    |                      |                                                                                               |                                                                                                                                                      | Elevrc:                                 |    |
| Spatial Status:                                                                                                                                                                           |                      |                                                                                               |                                                                                                                                                      | Zone: 18                                |    |
| Code OB:                                                                                                                                                                                  |                      |                                                                                               |                                                                                                                                                      | East83: 442873.00                       |    |
| Code OB Desc:                                                                                                                                                                             |                      |                                                                                               |                                                                                                                                                      | North83: 5027957.00                     |    |
| Open Hole:                                                                                                                                                                                |                      |                                                                                               |                                                                                                                                                      | Org CS: UTM83                           |    |
| Cluster Kind:                                                                                                                                                                             |                      |                                                                                               |                                                                                                                                                      | UTMRC: 3                                |    |
| Date Completed:                                                                                                                                                                           |                      | 16-Mar-2007 00:00:00                                                                          |                                                                                                                                                      | UTMRC Desc: margin of error : 10 - 30 m |    |
| Remarks:                                                                                                                                                                                  |                      |                                                                                               |                                                                                                                                                      | Location Method: wwr                    |    |
| Elevrc Desc:                                                                                                                                                                              |                      |                                                                                               |                                                                                                                                                      |                                         |    |
| Location Source Date:                                                                                                                                                                     |                      |                                                                                               |                                                                                                                                                      |                                         |    |
| Improvement Location Source:                                                                                                                                                              |                      |                                                                                               |                                                                                                                                                      |                                         |    |
| Improvement Location Method:                                                                                                                                                              |                      |                                                                                               |                                                                                                                                                      |                                         |    |
| Source Revision Comment:                                                                                                                                                                  |                      |                                                                                               |                                                                                                                                                      |                                         |    |
| Supplier Comment:                                                                                                                                                                         |                      |                                                                                               |                                                                                                                                                      |                                         |    |
| <u>Overburden and Bedrock Materials Interval</u>                                                                                                                                          |                      |                                                                                               |                                                                                                                                                      |                                         |    |
| Formation ID:                                                                                                                                                                             |                      | 933095695                                                                                     |                                                                                                                                                      |                                         |    |
| Layer:                                                                                                                                                                                    |                      | 1                                                                                             |                                                                                                                                                      |                                         |    |
| Color:                                                                                                                                                                                    |                      | 6                                                                                             |                                                                                                                                                      |                                         |    |
| General Color:                                                                                                                                                                            |                      | BROWN                                                                                         |                                                                                                                                                      |                                         |    |
| Mat1:                                                                                                                                                                                     |                      | 11                                                                                            |                                                                                                                                                      |                                         |    |
| Most Common Material:                                                                                                                                                                     |                      | GRAVEL                                                                                        |                                                                                                                                                      |                                         |    |
| Mat2:                                                                                                                                                                                     |                      | 28                                                                                            |                                                                                                                                                      |                                         |    |
| Mat2 Desc:                                                                                                                                                                                |                      | SAND                                                                                          |                                                                                                                                                      |                                         |    |
| Mat3:                                                                                                                                                                                     |                      |                                                                                               |                                                                                                                                                      |                                         |    |
| Mat3 Desc:                                                                                                                                                                                |                      |                                                                                               |                                                                                                                                                      |                                         |    |
| Formation Top Depth:                                                                                                                                                                      |                      | 0.0                                                                                           |                                                                                                                                                      |                                         |    |
| Formation End Depth:                                                                                                                                                                      |                      | 1.2000000476837158                                                                            |                                                                                                                                                      |                                         |    |
| Formation End Depth UOM:                                                                                                                                                                  |                      | m                                                                                             |                                                                                                                                                      |                                         |    |
| <u>Overburden and Bedrock Materials Interval</u>                                                                                                                                          |                      |                                                                                               |                                                                                                                                                      |                                         |    |
| Formation ID:                                                                                                                                                                             |                      | 933095696                                                                                     |                                                                                                                                                      |                                         |    |
| Laver:                                                                                                                                                                                    |                      | 2                                                                                             |                                                                                                                                                      |                                         |    |

| Map Key                                      | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------|-------------------|----------------------------|------------------|------|----|
| <hr/>                                        |                   |                            |                  |      |    |
| Color:                                       |                   | 2                          |                  |      |    |
| General Color:                               |                   | GREY                       |                  |      |    |
| Mat1:                                        |                   | 15                         |                  |      |    |
| Most Common Material:                        |                   | LIMESTONE                  |                  |      |    |
| Mat2:                                        |                   |                            |                  |      |    |
| Mat2 Desc:                                   |                   |                            |                  |      |    |
| Mat3:                                        |                   |                            |                  |      |    |
| Mat3 Desc:                                   |                   |                            |                  |      |    |
| Formation Top Depth:                         |                   | 1.2000000476837158         |                  |      |    |
| Formation End Depth:                         |                   | 7.599999904632568          |                  |      |    |
| Formation End Depth UOM:                     |                   | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment</u>         |                   |                            |                  |      |    |
| <u>Sealing Record</u>                        |                   |                            |                  |      |    |
| Plug ID:                                     |                   | 933316044                  |                  |      |    |
| Layer:                                       |                   | 1                          |                  |      |    |
| Plug From:                                   |                   | 0.0                        |                  |      |    |
| Plug To:                                     |                   | 2.4000000953674316         |                  |      |    |
| Plug Depth UOM:                              |                   | m                          |                  |      |    |
| <br><u>Method of Construction &amp; Well</u> |                   |                            |                  |      |    |
| <u>Use</u>                                   |                   |                            |                  |      |    |
| Method Construction ID:                      |                   | 967041977                  |                  |      |    |
| Method Construction Code:                    |                   | 4                          |                  |      |    |
| Method Construction:                         |                   | Rotary (Air)               |                  |      |    |
| Other Method Construction:                   |                   |                            |                  |      |    |
| <br><u>Pipe Information</u>                  |                   |                            |                  |      |    |
| Pipe ID:                                     |                   | 11772200                   |                  |      |    |
| Casing No:                                   |                   | 1                          |                  |      |    |
| Comment:                                     |                   |                            |                  |      |    |
| Alt Name:                                    |                   |                            |                  |      |    |
| <br><u>Construction Record - Casing</u>      |                   |                            |                  |      |    |
| Casing ID:                                   |                   | 930897289                  |                  |      |    |
| Layer:                                       |                   | 1                          |                  |      |    |
| Material:                                    |                   | 1                          |                  |      |    |
| Open Hole or Material:                       |                   | STEEL                      |                  |      |    |
| Depth From:                                  |                   | 0.0                        |                  |      |    |
| Depth To:                                    |                   | 2.4000000953674316         |                  |      |    |
| Casing Diameter:                             |                   | 15.899999618530273         |                  |      |    |
| Casing Diameter UOM:                         |                   | cm                         |                  |      |    |
| Casing Depth UOM:                            |                   | m                          |                  |      |    |
| <br><u>Construction Record - Casing</u>      |                   |                            |                  |      |    |
| Casing ID:                                   |                   | 930897290                  |                  |      |    |
| Layer:                                       |                   | 2                          |                  |      |    |
| Material:                                    |                   | 4                          |                  |      |    |
| Open Hole or Material:                       |                   | OPEN HOLE                  |                  |      |    |
| Depth From:                                  |                   | 2.4000000953674316         |                  |      |    |
| Depth To:                                    |                   | 7.599999904632568          |                  |      |    |
| Casing Diameter:                             |                   |                            |                  |      |    |
| Casing Diameter UOM:                         |                   | cm                         |                  |      |    |
| Casing Depth UOM:                            |                   | m                          |                  |      |    |
| <br><u>Hole Diameter</u>                     |                   |                            |                  |      |    |

| Map Key                           | Number of Records                                                                             | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                       | DB                          |
|-----------------------------------|-----------------------------------------------------------------------------------------------|----------------------------|------------------|----------------------------|-----------------------------|
| <hr/>                             |                                                                                               |                            |                  |                            |                             |
| Hole ID:                          |                                                                                               | 11850747                   |                  |                            |                             |
| Diameter:                         |                                                                                               | 25.399999618530273         |                  |                            |                             |
| Depth From:                       |                                                                                               | 0.0                        |                  |                            |                             |
| Depth To:                         |                                                                                               | 2.4000000953674316         |                  |                            |                             |
| Hole Depth UOM:                   |                                                                                               | m                          |                  |                            |                             |
| Hole Diameter UOM:                |                                                                                               | cm                         |                  |                            |                             |
| <br>                              |                                                                                               |                            |                  |                            |                             |
| <u>Hole Diameter</u>              |                                                                                               |                            |                  |                            |                             |
| <br>                              |                                                                                               |                            |                  |                            |                             |
| Hole ID:                          |                                                                                               | 11850748                   |                  |                            |                             |
| Diameter:                         |                                                                                               | 15.199999809265137         |                  |                            |                             |
| Depth From:                       |                                                                                               | 2.4000000953674316         |                  |                            |                             |
| Depth To:                         |                                                                                               | 7.599999904632568          |                  |                            |                             |
| Hole Depth UOM:                   |                                                                                               | m                          |                  |                            |                             |
| Hole Diameter UOM:                |                                                                                               | cm                         |                  |                            |                             |
| <hr/>                             |                                                                                               |                            |                  |                            |                             |
| <a href="#">216</a>               | 1 of 1                                                                                        | ESE/294.4                  | 62.9 / -0.15     | 3 HAMILTON AVE NORTH<br>ON | WWIS                        |
| <br>                              |                                                                                               |                            |                  |                            |                             |
| Well ID:                          | 7041968                                                                                       |                            |                  | Data Entry Status:         |                             |
| Construction Date:                |                                                                                               |                            |                  | Data Src:                  |                             |
| Primary Water Use:                |                                                                                               |                            |                  | Date Received:             | 3/29/2007                   |
| Sec. Water Use:                   |                                                                                               |                            |                  | Selected Flag:             | TRUE                        |
| Final Well Status:                | Dewatering                                                                                    |                            |                  | Abandonment Rec:           |                             |
| Water Type:                       |                                                                                               |                            |                  | Contractor:                | 3651                        |
| Casing Material:                  |                                                                                               |                            |                  | Form Version:              | 3                           |
| Audit No:                         | Z64902                                                                                        |                            |                  | Owner:                     |                             |
| Tag:                              | A054048                                                                                       |                            |                  | Street Name:               | 3 HAMILTON AVE NORTH        |
| Construction Method:              |                                                                                               |                            |                  | County:                    | OTTAWA                      |
| Elevation (m):                    |                                                                                               |                            |                  | Municipality:              | OTTAWA CITY                 |
| Elevation Reliability:            |                                                                                               |                            |                  | Site Info:                 |                             |
| Depth to Bedrock:                 |                                                                                               |                            |                  | Lot:                       |                             |
| Well Depth:                       |                                                                                               |                            |                  | Concession:                |                             |
| Overburden/Bedrock:               |                                                                                               |                            |                  | Concession Name:           |                             |
| Pump Rate:                        |                                                                                               |                            |                  | Easting NAD83:             |                             |
| Static Water Level:               |                                                                                               |                            |                  | Northing NAD83:            |                             |
| Flowing (Y/N):                    |                                                                                               |                            |                  | Zone:                      |                             |
| Flow Rate:                        |                                                                                               |                            |                  | UTM Reliability:           |                             |
| Clear/Cloudy:                     |                                                                                               |                            |                  |                            |                             |
| <br>                              |                                                                                               |                            |                  |                            |                             |
| PDF URL (Map):                    | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041968.pdf |                            |                  |                            |                             |
| <br>                              |                                                                                               |                            |                  |                            |                             |
| <u>Additional Detail(s) (Map)</u> |                                                                                               |                            |                  |                            |                             |
| <br>                              |                                                                                               |                            |                  |                            |                             |
| Well Completed Date:              | 2007/03/15                                                                                    |                            |                  |                            |                             |
| Year Completed:                   | 2007                                                                                          |                            |                  |                            |                             |
| Depth (m):                        | 6.1                                                                                           |                            |                  |                            |                             |
| Latitude:                         | 45.4023697404105                                                                              |                            |                  |                            |                             |
| Longitude:                        | -75.7309579632385                                                                             |                            |                  |                            |                             |
| Path:                             | 704\7041968.pdf                                                                               |                            |                  |                            |                             |
| <br>                              |                                                                                               |                            |                  |                            |                             |
| <u>Bore Hole Information</u>      |                                                                                               |                            |                  |                            |                             |
| <br>                              |                                                                                               |                            |                  |                            |                             |
| Bore Hole ID:                     | 11764471                                                                                      |                            |                  | Elevation:                 |                             |
| DP2BR:                            |                                                                                               |                            |                  | Elevrc:                    |                             |
| Spatial Status:                   |                                                                                               |                            |                  | Zone:                      | 18                          |
| Code OB:                          |                                                                                               |                            |                  | East83:                    | 442794.00                   |
| Code OB Desc:                     |                                                                                               |                            |                  | North83:                   | 5027910.00                  |
| Open Hole:                        |                                                                                               |                            |                  | Org CS:                    | UTM83                       |
| Cluster Kind:                     |                                                                                               |                            |                  | UTMRC:                     | 3                           |
| Date Completed:                   | 15-Mar-2007 00:00:00                                                                          |                            |                  | UTMRC Desc:                | margin of error : 10 - 30 m |

| Map Key                                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB  |
|------------------------------------------------------|----------------------|----------------------------|------------------|------|-----|
| Remarks:                                             |                      |                            | Location Method: |      | WWF |
| Elevrc Desc:                                         |                      |                            |                  |      |     |
| Location Source Date:                                |                      |                            |                  |      |     |
| Improvement Location Source:                         |                      |                            |                  |      |     |
| Improvement Location Method:                         |                      |                            |                  |      |     |
| Source Revision Comment:                             |                      |                            |                  |      |     |
| Supplier Comment:                                    |                      |                            |                  |      |     |
| <u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |     |
| Formation ID:                                        |                      | 933095677                  |                  |      |     |
| Layer:                                               |                      | 1                          |                  |      |     |
| Color:                                               |                      | 6                          |                  |      |     |
| General Color:                                       |                      | BROWN                      |                  |      |     |
| Mat1:                                                |                      | 11                         |                  |      |     |
| Most Common Material:                                |                      | GRAVEL                     |                  |      |     |
| Mat2:                                                |                      | 28                         |                  |      |     |
| Mat2 Desc:                                           |                      | SAND                       |                  |      |     |
| Mat3:                                                |                      |                            |                  |      |     |
| Mat3 Desc:                                           |                      |                            |                  |      |     |
| Formation Top Depth:                                 |                      | 0.0                        |                  |      |     |
| Formation End Depth:                                 |                      | 0.8999999761581421         |                  |      |     |
| Formation End Depth UOM:                             |                      | m                          |                  |      |     |
| <u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |     |
| Formation ID:                                        |                      | 933095678                  |                  |      |     |
| Layer:                                               |                      | 2                          |                  |      |     |
| Color:                                               |                      | 2                          |                  |      |     |
| General Color:                                       |                      | GREY                       |                  |      |     |
| Mat1:                                                |                      | 15                         |                  |      |     |
| Most Common Material:                                |                      | LIMESTONE                  |                  |      |     |
| Mat2:                                                |                      |                            |                  |      |     |
| Mat2 Desc:                                           |                      |                            |                  |      |     |
| Mat3:                                                |                      |                            |                  |      |     |
| Mat3 Desc:                                           |                      |                            |                  |      |     |
| Formation Top Depth:                                 |                      | 0.8999999761581421         |                  |      |     |
| Formation End Depth:                                 |                      | 6.099999904632568          |                  |      |     |
| Formation End Depth UOM:                             |                      | m                          |                  |      |     |
| <u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |     |
| Plug ID:                                             |                      | 933316035                  |                  |      |     |
| Layer:                                               |                      | 1                          |                  |      |     |
| Plug From:                                           |                      | 0.0                        |                  |      |     |
| Plug To:                                             |                      | 1.7999999523162842         |                  |      |     |
| Plug Depth UOM:                                      |                      | m                          |                  |      |     |
| <u>Method of Construction &amp; Well<br/>Use</u>     |                      |                            |                  |      |     |
| Method Construction ID:                              |                      | 967041968                  |                  |      |     |
| Method Construction Code:                            |                      | 4                          |                  |      |     |
| Method Construction:                                 |                      | Rotary (Air)               |                  |      |     |
| Other Method Construction:                           |                      |                            |                  |      |     |
| <u>Pipe Information</u>                              |                      |                            |                  |      |     |
| Pipe ID:                                             |                      | 11772191                   |                  |      |     |



| Map Key                                    | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site                                                                                          | DB         |
|--------------------------------------------|-------------------|----------------------------|--------------------|-----------------------------------------------------------------------------------------------|------------|
| Casing No:<br>Comment:<br>Alt Name:        |                   | 1                          |                    |                                                                                               |            |
| <b><u>Construction Record - Casing</u></b> |                   |                            |                    |                                                                                               |            |
| Casing ID:                                 |                   | 930897271                  |                    |                                                                                               |            |
| Layer:                                     |                   | 1                          |                    |                                                                                               |            |
| Material:                                  |                   | 1                          |                    |                                                                                               |            |
| Open Hole or Material:                     |                   | STEEL                      |                    |                                                                                               |            |
| Depth From:                                |                   | 0.0                        |                    |                                                                                               |            |
| Depth To:                                  |                   | 1.7999999523162842         |                    |                                                                                               |            |
| Casing Diameter:                           |                   | 15.899999618530273         |                    |                                                                                               |            |
| Casing Diameter UOM:                       |                   | cm                         |                    |                                                                                               |            |
| Casing Depth UOM:                          |                   | m                          |                    |                                                                                               |            |
| <b><u>Construction Record - Casing</u></b> |                   |                            |                    |                                                                                               |            |
| Casing ID:                                 |                   | 930897272                  |                    |                                                                                               |            |
| Layer:                                     |                   | 2                          |                    |                                                                                               |            |
| Material:                                  |                   | 4                          |                    |                                                                                               |            |
| Open Hole or Material:                     |                   | OPEN HOLE                  |                    |                                                                                               |            |
| Depth From:                                |                   | 1.7999999523162842         |                    |                                                                                               |            |
| Depth To:                                  |                   | 6.099999904632568          |                    |                                                                                               |            |
| Casing Diameter:                           |                   |                            |                    |                                                                                               |            |
| Casing Diameter UOM:                       |                   | cm                         |                    |                                                                                               |            |
| Casing Depth UOM:                          |                   | m                          |                    |                                                                                               |            |
| <b><u>Hole Diameter</u></b>                |                   |                            |                    |                                                                                               |            |
| Hole ID:                                   |                   | 11850730                   |                    |                                                                                               |            |
| Diameter:                                  |                   | 25.399999618530273         |                    |                                                                                               |            |
| Depth From:                                |                   | 0.0                        |                    |                                                                                               |            |
| Depth To:                                  |                   | 1.7999999523162842         |                    |                                                                                               |            |
| Hole Depth UOM:                            |                   | m                          |                    |                                                                                               |            |
| Hole Diameter UOM:                         |                   | cm                         |                    |                                                                                               |            |
| <b><u>Hole Diameter</u></b>                |                   |                            |                    |                                                                                               |            |
| Hole ID:                                   |                   | 11850729                   |                    |                                                                                               |            |
| Diameter:                                  |                   | 15.199999809265137         |                    |                                                                                               |            |
| Depth From:                                |                   | 1.7999999523162842         |                    |                                                                                               |            |
| Depth To:                                  |                   | 6.099999904632568          |                    |                                                                                               |            |
| Hole Depth UOM:                            |                   | m                          |                    |                                                                                               |            |
| Hole Diameter UOM:                         |                   | cm                         |                    |                                                                                               |            |
| <b><u>217</u></b>                          | <b>1 of 2</b>     | <b>ESE/295.2</b>           | <b>63.9 / 0.85</b> | <b>OTTAWA HYDRO<br/>4 HAMILTON ST. MOTOR VEHICLE (OPERATING<br/>FLUID)<br/>OTTAWA CITY ON</b> | <b>SPL</b> |
| Ref No:                                    | 86490             |                            |                    | Discharger Report:                                                                            |            |
| Site No:                                   |                   |                            |                    | Material Group:                                                                               |            |
| Incident Dt:                               | 6/3/1993          |                            |                    | Health/Env Conseq:                                                                            |            |
| Year:                                      |                   |                            |                    | Client Type:                                                                                  |            |
| Incident Cause:                            | PIPE/HOSE LEAK    |                            |                    | Sector Type:                                                                                  |            |
| Incident Event:                            |                   |                            |                    | Agency Involved:                                                                              |            |
| Contaminant Code:                          |                   |                            |                    | Nearest Watercourse:                                                                          |            |
| Contaminant Name:                          |                   |                            |                    | Site Address:                                                                                 |            |
| Contaminant Limit 1:                       |                   |                            |                    | Site District Office:                                                                         |            |
| Contam Limit Freq 1:                       |                   |                            |                    | Site Postal Code:                                                                             |            |
| Contaminant UN No 1:                       |                   |                            |                    | Site Region:                                                                                  |            |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                              | DB   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-------------------------------------------------------------------|------|
| <b>Environment Impact:</b> NOT ANTICIPATED<br><b>Nature of Impact:</b><br><b>Receiving Medium:</b> LAND<br><b>Receiving Env:</b><br><b>MOE Response:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 6/4/1993<br><b>Dt Document Closed:</b><br><b>Incident Reason:</b> OVERSTRESS/OVERPRESSURE<br><b>Site Name:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Incident Summary:</b> OTTAWA HYDRO - 1 L OF HYDRAULIC OIL TO GROUND<br><b>Contaminant Qty:</b>                                                       |                   |                            |                  |                                                                   |      |
| <b>Site Municipality:</b> 20101<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>SAC Action Class:</b><br><b>Source Type:</b>                                                                                                                                                                                                                                                                                                                                |                   |                            |                  |                                                                   |      |
| <a href="#">217</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2 of 2            | ESE/295.2                  | 63.9 / 0.85      | Artech Studios<br>6 Hamilton Ave N Suite 250<br>Ottawa ON K1Y 4R1 | SCT  |
| <b>Established:</b> 01-DEC-82<br><b>Plant Size (ft²):</b><br><b>Employment:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                            |                  |                                                                   |      |
| <b>--Details--</b><br><b>Description:</b> Doll, Toy and Game Manufacturing<br><b>SIC/NAICS Code:</b> 339930                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                            |                  |                                                                   |      |
| <a href="#">218</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 of 1            | ESE/295.6                  | 62.9 / -0.15     | 3 HAMILTON AVE NORTH<br>ON                                        | WWIS |
| <b>Well ID:</b> 7041970<br><b>Construction Date:</b><br><b>Primary Water Use:</b><br><b>Sec. Water Use:</b><br><b>Final Well Status:</b> Dewatering<br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> Z64904<br><b>Tag:</b> A054050<br><b>Construction Method:</b><br><b>Elevation (m):</b><br><b>Elevation Reliability:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Clear/Cloudy:</b> |                   |                            |                  |                                                                   |      |
| <b>Data Entry Status:</b><br><b>Data Src:</b><br><b>Date Received:</b> 3/29/2007<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 3651<br><b>Form Version:</b> 3<br><b>Owner:</b><br><b>Street Name:</b> 3 HAMILTON AVE NORTH<br><b>County:</b> OTTAWA<br><b>Municipality:</b> OTTAWA CITY<br><b>Site Info:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b>                                              |                   |                            |                  |                                                                   |      |
| <b>PDF URL (Map):</b> <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041970.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041970.pdf</a>                                                                                                                                                                                                                                                                                                                          |                   |                            |                  |                                                                   |      |
| <b><u>Additional Detail(s) (Map)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                   |      |
| <b>Well Completed Date:</b> 2007/03/15<br><b>Year Completed:</b> 2007<br><b>Depth (m):</b> 6.1<br><b>Latitude:</b> 45.4023790680224<br><b>Longitude:</b> -75.7309069729037<br><b>Path:</b> 704\7041970.pdf                                                                                                                                                                                                                                                                                                                                               |                   |                            |                  |                                                                   |      |

| Map Key                                 | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                          |
|-----------------------------------------|----------------------|----------------------------|------------------|------------------|-----------------------------|
| <b><u>Bore Hole Information</u></b>     |                      |                            |                  |                  |                             |
| Bore Hole ID:                           | 11764473             |                            |                  | Elevation:       |                             |
| DP2BR:                                  |                      |                            |                  | Elevrc:          |                             |
| Spatial Status:                         |                      |                            |                  | Zone:            | 18                          |
| Code OB:                                |                      |                            |                  | East83:          | 442798.00                   |
| Code OB Desc:                           |                      |                            |                  | North83:         | 5027911.00                  |
| Open Hole:                              |                      |                            |                  | Org CS:          | UTM83                       |
| Cluster Kind:                           |                      |                            |                  | UTMRC:           | 3                           |
| Date Completed:                         | 15-Mar-2007 00:00:00 |                            |                  | UTMRC Desc:      | margin of error : 10 - 30 m |
| Remarks:                                |                      |                            |                  | Location Method: | wwwr                        |
| Elevrc Desc:                            |                      |                            |                  |                  |                             |
| Location Source Date:                   |                      |                            |                  |                  |                             |
| Improvement Location Source:            |                      |                            |                  |                  |                             |
| Improvement Location Method:            |                      |                            |                  |                  |                             |
| Source Revision Comment:                |                      |                            |                  |                  |                             |
| Supplier Comment:                       |                      |                            |                  |                  |                             |
| <b><u>Overburden and Bedrock</u></b>    |                      |                            |                  |                  |                             |
| <b><u>Materials Interval</u></b>        |                      |                            |                  |                  |                             |
| Formation ID:                           | 933095681            |                            |                  |                  |                             |
| Layer:                                  | 1                    |                            |                  |                  |                             |
| Color:                                  | 6                    |                            |                  |                  |                             |
| General Color:                          | BROWN                |                            |                  |                  |                             |
| Mat1:                                   | 11                   |                            |                  |                  |                             |
| Most Common Material:                   | GRAVEL               |                            |                  |                  |                             |
| Mat2:                                   | 28                   |                            |                  |                  |                             |
| Mat2 Desc:                              | SAND                 |                            |                  |                  |                             |
| Mat3:                                   |                      |                            |                  |                  |                             |
| Mat3 Desc:                              |                      |                            |                  |                  |                             |
| Formation Top Depth:                    | 0.0                  |                            |                  |                  |                             |
| Formation End Depth:                    | 1.5                  |                            |                  |                  |                             |
| Formation End Depth UOM:                | m                    |                            |                  |                  |                             |
| <b><u>Overburden and Bedrock</u></b>    |                      |                            |                  |                  |                             |
| <b><u>Materials Interval</u></b>        |                      |                            |                  |                  |                             |
| Formation ID:                           | 933095682            |                            |                  |                  |                             |
| Layer:                                  | 2                    |                            |                  |                  |                             |
| Color:                                  | 2                    |                            |                  |                  |                             |
| General Color:                          | GREY                 |                            |                  |                  |                             |
| Mat1:                                   | 15                   |                            |                  |                  |                             |
| Most Common Material:                   | LIMESTONE            |                            |                  |                  |                             |
| Mat2:                                   |                      |                            |                  |                  |                             |
| Mat2 Desc:                              |                      |                            |                  |                  |                             |
| Mat3:                                   |                      |                            |                  |                  |                             |
| Mat3 Desc:                              |                      |                            |                  |                  |                             |
| Formation Top Depth:                    | 1.5                  |                            |                  |                  |                             |
| Formation End Depth:                    | 6.099999904632568    |                            |                  |                  |                             |
| Formation End Depth UOM:                | m                    |                            |                  |                  |                             |
| <b><u>Annular Space/Abandonment</u></b> |                      |                            |                  |                  |                             |
| <b><u>Sealing Record</u></b>            |                      |                            |                  |                  |                             |
| Plug ID:                                | 933316037            |                            |                  |                  |                             |
| Layer:                                  | 1                    |                            |                  |                  |                             |
| Plug From:                              | 0.0                  |                            |                  |                  |                             |
| Plug To:                                | 2.299999952316284    |                            |                  |                  |                             |
| Plug Depth UOM:                         | m                    |                            |                  |                  |                             |

| Map Key                                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                        | DB  |
|-----------------------------------------------------|----------------------|----------------------------|------------------|-------------------------------------------------------------|-----|
| <b><u>Method of Construction &amp; Well Use</u></b> |                      |                            |                  |                                                             |     |
| Method Construction ID:                             |                      | 967041970                  |                  |                                                             |     |
| Method Construction Code:                           |                      | 4                          |                  |                                                             |     |
| Method Construction:                                |                      | Rotary (Air)               |                  |                                                             |     |
| Other Method Construction:                          |                      |                            |                  |                                                             |     |
| <b><u>Pipe Information</u></b>                      |                      |                            |                  |                                                             |     |
| Pipe ID:                                            |                      | 11772193                   |                  |                                                             |     |
| Casing No:                                          |                      | 1                          |                  |                                                             |     |
| Comment:                                            |                      |                            |                  |                                                             |     |
| Alt Name:                                           |                      |                            |                  |                                                             |     |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                  |                                                             |     |
| Casing ID:                                          |                      | 930897275                  |                  |                                                             |     |
| Layer:                                              |                      | 1                          |                  |                                                             |     |
| Material:                                           |                      | 1                          |                  |                                                             |     |
| Open Hole or Material:                              |                      | STEEL                      |                  |                                                             |     |
| Depth From:                                         |                      | 0.0                        |                  |                                                             |     |
| Depth To:                                           |                      | 2.299999952316284          |                  |                                                             |     |
| Casing Diameter:                                    |                      | 15.8999999618530273        |                  |                                                             |     |
| Casing Diameter UOM:                                |                      | cm                         |                  |                                                             |     |
| Casing Depth UOM:                                   |                      | m                          |                  |                                                             |     |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                  |                                                             |     |
| Casing ID:                                          |                      | 930897276                  |                  |                                                             |     |
| Layer:                                              |                      | 2                          |                  |                                                             |     |
| Material:                                           |                      | 4                          |                  |                                                             |     |
| Open Hole or Material:                              |                      | OPEN HOLE                  |                  |                                                             |     |
| Depth From:                                         |                      | 2.299999952316284          |                  |                                                             |     |
| Depth To:                                           |                      | 6.099999904632568          |                  |                                                             |     |
| Casing Diameter:                                    |                      |                            |                  |                                                             |     |
| Casing Diameter UOM:                                |                      | cm                         |                  |                                                             |     |
| Casing Depth UOM:                                   |                      | m                          |                  |                                                             |     |
| <b><u>Hole Diameter</u></b>                         |                      |                            |                  |                                                             |     |
| Hole ID:                                            |                      | 11850734                   |                  |                                                             |     |
| Diameter:                                           |                      | 25.3999999618530273        |                  |                                                             |     |
| Depth From:                                         |                      | 0.0                        |                  |                                                             |     |
| Depth To:                                           |                      | 2.299999952316284          |                  |                                                             |     |
| Hole Depth UOM:                                     |                      | m                          |                  |                                                             |     |
| Hole Diameter UOM:                                  |                      | cm                         |                  |                                                             |     |
| <b><u>Hole Diameter</u></b>                         |                      |                            |                  |                                                             |     |
| Hole ID:                                            |                      | 11850733                   |                  |                                                             |     |
| Diameter:                                           |                      | 15.199999809265137         |                  |                                                             |     |
| Depth From:                                         |                      | 2.299999952316284          |                  |                                                             |     |
| Depth To:                                           |                      | 6.099999904632568          |                  |                                                             |     |
| Hole Depth UOM:                                     |                      | m                          |                  |                                                             |     |
| Hole Diameter UOM:                                  |                      | cm                         |                  |                                                             |     |
| <a href="#"><u>219</u></a>                          | 1 of 8               | ESE/296.0                  | 63.9 / 0.85      | VOGUE BRASSIERE INC.<br>7 HINTON AVE N<br>OTTAWA ON K1Y 4P1 | SCT |

| Map Key                                                                                                                                                                                                                                                                                                                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                      | DB  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|-------------------------------------------------------------------------------------------|-----|
| <b>Established:</b> 1953<br><b>Plant Size (ft²):</b> 0<br><b>Employment:</b> 110                                                                                                                                                                                                                                                                           |                      |                            |                  |                                                                                           |     |
| <b>--Details--</b><br><b>Description:</b> BRASSIERES, GIRDLES, AND ALLIED GARMENTS<br><b>SIC/NAICS Code:</b> 2342<br><br><b>Description:</b> Cut and Sew Clothing Contracting<br><b>SIC/NAICS Code:</b> 315210<br><br><b>Description:</b> Women's and Girls' Cut and Sew Lingerie, Loungewear and Nightwear Manufacturing<br><b>SIC/NAICS Code:</b> 315231 |                      |                            |                  |                                                                                           |     |
| <a href="#">219</a>                                                                                                                                                                                                                                                                                                                                        | 2 of 8               | ESE/296.0                  | 63.9 / 0.85      | CANADIAN ARCTIC RESOURCES COMM<br>7 Hinton Ave N Suite 200<br>Ottawa ON K1Y 4P1           | SCT |
| <b>Established:</b> 1971<br><b>Plant Size (ft²):</b> 0<br><b>Employment:</b> 4                                                                                                                                                                                                                                                                             |                      |                            |                  |                                                                                           |     |
| <b>--Details--</b><br><b>Description:</b> Periodical Publishers<br><b>SIC/NAICS Code:</b> 511120<br><br><b>Description:</b> Book Publishers<br><b>SIC/NAICS Code:</b> 511130<br><br><b>Description:</b> Other Publishers<br><b>SIC/NAICS Code:</b> 511190                                                                                                  |                      |                            |                  |                                                                                           |     |
| <a href="#">219</a>                                                                                                                                                                                                                                                                                                                                        | 3 of 8               | ESE/296.0                  | 63.9 / 0.85      | Canadian Arctic Resources Committee Inc.<br>7 Hinton Ave N Suite 200<br>Ottawa ON K1Y 4P1 | SCT |
| <b>Established:</b> 1971<br><b>Plant Size (ft²):</b><br><b>Employment:</b> 4                                                                                                                                                                                                                                                                               |                      |                            |                  |                                                                                           |     |
| <a href="#">219</a>                                                                                                                                                                                                                                                                                                                                        | 4 of 8               | ESE/296.0                  | 63.9 / 0.85      | Metcalfe Realty Company Limited<br>7 Hinton Avenue<br>Ottawa ON                           | GEN |
| <b>Generator No:</b> ON5223737<br><b>SIC Code:</b> 531310<br><b>SIC Description:</b> Real Estate Property Managers<br><b>Approval Years:</b> 06<br><b>PO Box No:</b><br><b>Country:</b>                                                                                                                                                                    |                      |                            |                  |                                                                                           |     |
| <b>Status:</b><br><b>Co Admin:</b><br><b>Choice of Contact:</b><br><b>Phone No Admin:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b>                                                                                                                                                                                                             |                      |                            |                  |                                                                                           |     |
| <b><u>Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                    |                      |                            |                  |                                                                                           |     |
| <b>Waste Class:</b> 252<br><b>Waste Class Desc:</b> WASTE OILS & LUBRICANTS                                                                                                                                                                                                                                                                                |                      |                            |                  |                                                                                           |     |
| <b>Waste Class:</b> 263<br><b>Waste Class Desc:</b> ORGANIC LABORATORY CHEMICALS                                                                                                                                                                                                                                                                           |                      |                            |                  |                                                                                           |     |

| Map Key                  | Number of<br>Records | Direction/<br>Distance (m)       | Elev/Diff<br>(m)      | Site                                                            | DB                          |
|--------------------------|----------------------|----------------------------------|-----------------------|-----------------------------------------------------------------|-----------------------------|
| <a href="#">219</a>      | 5 of 8               | ESE/296.0                        | 63.9 / 0.85           | 7 Hinton Ave N.<br>Ottawa ON K1Y 4P1                            | EHS                         |
| Order No:                |                      | 20090616008                      | Nearest Intersection: |                                                                 | Hinton Ave N. & Spencer St. |
| Status:                  |                      | C                                | Municipality:         |                                                                 |                             |
| Report Type:             |                      | Standard Report                  | Client Prov/State:    |                                                                 | ON                          |
| Report Date:             |                      | 6/24/2009                        | Search Radius (km):   |                                                                 | 0.25                        |
| Date Received:           |                      | 6/16/2009                        | X:                    |                                                                 | -75.73185                   |
| Previous Site Name:      |                      |                                  | Y:                    |                                                                 | 45.40174                    |
| Lot/Building Size:       |                      |                                  |                       |                                                                 |                             |
| Additional Info Ordered: |                      |                                  |                       |                                                                 |                             |
| <a href="#">219</a>      | 6 of 8               | ESE/296.0                        | 63.9 / 0.85           | METCALFE REALTY LIMITED<br>7 HINTIN AVE., NORTH<br>OTTAWA ON    | GEN                         |
| Generator No:            |                      | ON4988188                        | Status:               |                                                                 |                             |
| SIC Code:                |                      | 315210                           | Co Admin:             |                                                                 |                             |
| SIC Description:         |                      | Cut and Sew Clothing Contracting | Choice of Contact:    |                                                                 |                             |
| Approval Years:          |                      | 2009                             | Phone No Admin:       |                                                                 |                             |
| PO Box No:               |                      |                                  | Contam. Facility:     |                                                                 |                             |
| Country:                 |                      |                                  | MHSW Facility:        |                                                                 |                             |
| <u>Detail(s)</u>         |                      |                                  |                       |                                                                 |                             |
| Waste Class:             |                      | 251                              |                       |                                                                 |                             |
| Waste Class Desc:        |                      | OIL SKIMMINGS & SLUDGES          |                       |                                                                 |                             |
| <a href="#">219</a>      | 7 of 8               | ESE/296.0                        | 63.9 / 0.85           | Metcalfe Realty Company Limited<br>7 Hinton Avenue<br>Ottawa ON | GEN                         |
| Generator No:            |                      | ON5223737                        | Status:               |                                                                 |                             |
| SIC Code:                |                      | 531310                           | Co Admin:             |                                                                 |                             |
| SIC Description:         |                      | Real Estate Property Managers    | Choice of Contact:    |                                                                 |                             |
| Approval Years:          |                      | 2009                             | Phone No Admin:       |                                                                 |                             |
| PO Box No:               |                      |                                  | Contam. Facility:     |                                                                 |                             |
| Country:                 |                      |                                  | MHSW Facility:        |                                                                 |                             |
| <u>Detail(s)</u>         |                      |                                  |                       |                                                                 |                             |
| Waste Class:             |                      | 252                              |                       |                                                                 |                             |
| Waste Class Desc:        |                      | WASTE OILS & LUBRICANTS          |                       |                                                                 |                             |
| Waste Class:             |                      | 263                              |                       |                                                                 |                             |
| Waste Class Desc:        |                      | ORGANIC LABORATORY CHEMICALS     |                       |                                                                 |                             |
| <a href="#">219</a>      | 8 of 8               | ESE/296.0                        | 63.9 / 0.85           | Metcalfe Realty Company Limited<br>7 Hinton Avenue<br>Ottawa ON | GEN                         |
| Generator No:            |                      | ON5223737                        | Status:               |                                                                 |                             |
| SIC Code:                |                      | 531310                           | Co Admin:             |                                                                 |                             |
| SIC Description:         |                      | Real Estate Property Managers    | Choice of Contact:    |                                                                 |                             |
| Approval Years:          |                      | 2012                             | Phone No Admin:       |                                                                 |                             |
| PO Box No:               |                      |                                  | Contam. Facility:     |                                                                 |                             |
| Country:                 |                      |                                  | MHSW Facility:        |                                                                 |                             |

| Map Key                           | Number of<br>Records                                                                          | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site                       | DB                          |
|-----------------------------------|-----------------------------------------------------------------------------------------------|------------------------------|------------------|----------------------------|-----------------------------|
| <u>Detail(s)</u>                  |                                                                                               |                              |                  |                            |                             |
| Waste Class:                      |                                                                                               | 263                          |                  |                            |                             |
| Waste Class Desc:                 |                                                                                               | ORGANIC LABORATORY CHEMICALS |                  |                            |                             |
| Waste Class:                      |                                                                                               | 252                          |                  |                            |                             |
| Waste Class Desc:                 |                                                                                               | WASTE OILS & LUBRICANTS      |                  |                            |                             |
|                                   |                                                                                               |                              |                  |                            |                             |
| <a href="#">220</a>               | 1 of 1                                                                                        | ESE/296.7                    | 62.9 / -0.15     | 3 HAMILTON AVE NORTH<br>ON | WWIS                        |
| Well ID:                          | 7041966                                                                                       |                              |                  | Data Entry Status:         |                             |
| Construction Date:                |                                                                                               |                              |                  | Data Src:                  |                             |
| Primary Water Use:                |                                                                                               |                              |                  | Date Received:             | 3/29/2007                   |
| Sec. Water Use:                   |                                                                                               |                              |                  | Selected Flag:             | TRUE                        |
| Final Well Status:                | Dewatering                                                                                    |                              |                  | Abandonment Rec:           |                             |
| Water Type:                       |                                                                                               |                              |                  | Contractor:                | 3651                        |
| Casing Material:                  |                                                                                               |                              |                  | Form Version:              | 3                           |
| Audit No:                         | Z47380                                                                                        |                              |                  | Owner:                     |                             |
| Tag:                              | A054046                                                                                       |                              |                  | Street Name:               | 3 HAMILTON AVE NORTH        |
| Construction Method:              |                                                                                               |                              |                  | County:                    | OTTAWA                      |
| Elevation (m):                    |                                                                                               |                              |                  | Municipality:              | OTTAWA CITY                 |
| Elevation Reliability:            |                                                                                               |                              |                  | Site Info:                 |                             |
| Depth to Bedrock:                 |                                                                                               |                              |                  | Lot:                       |                             |
| Well Depth:                       |                                                                                               |                              |                  | Concession:                |                             |
| Overburden/Bedrock:               |                                                                                               |                              |                  | Concession Name:           |                             |
| Pump Rate:                        |                                                                                               |                              |                  | Easting NAD83:             |                             |
| Static Water Level:               |                                                                                               |                              |                  | Northing NAD83:            |                             |
| Flowing (Y/N):                    |                                                                                               |                              |                  | Zone:                      |                             |
| Flow Rate:                        |                                                                                               |                              |                  | UTM Reliability:           |                             |
| Clear/Cloudy:                     |                                                                                               |                              |                  |                            |                             |
| PDF URL (Map):                    | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041966.pdf |                              |                  |                            |                             |
| <u>Additional Detail(s) (Map)</u> |                                                                                               |                              |                  |                            |                             |
| Well Completed Date:              | 2007/03/15                                                                                    |                              |                  |                            |                             |
| Year Completed:                   | 2007                                                                                          |                              |                  |                            |                             |
| Depth (m):                        | 6.1                                                                                           |                              |                  |                            |                             |
| Latitude:                         | 45.4023244105501                                                                              |                              |                  |                            |                             |
| Longitude:                        | -75.7310084892421                                                                             |                              |                  |                            |                             |
| Path:                             | 704\7041966.pdf                                                                               |                              |                  |                            |                             |
| <u>Bore Hole Information</u>      |                                                                                               |                              |                  |                            |                             |
| Bore Hole ID:                     | 11764469                                                                                      |                              |                  | Elevation:                 |                             |
| DP2BR:                            |                                                                                               |                              |                  | Elevrc:                    |                             |
| Spatial Status:                   |                                                                                               |                              |                  | Zone:                      | 18                          |
| Code OB:                          |                                                                                               |                              |                  | East83:                    | 442790.00                   |
| Code OB Desc:                     |                                                                                               |                              |                  | North83:                   | 5027905.00                  |
| Open Hole:                        |                                                                                               |                              |                  | Org CS:                    | UTM83                       |
| Cluster Kind:                     |                                                                                               |                              |                  | UTMRC:                     | 3                           |
| Date Completed:                   | 15-Mar-2007 00:00:00                                                                          |                              |                  | UTMRC Desc:                | margin of error : 10 - 30 m |
| Remarks:                          |                                                                                               |                              |                  | Location Method:           | wwr                         |
| Elevrc Desc:                      |                                                                                               |                              |                  |                            |                             |
| Location Source Date:             |                                                                                               |                              |                  |                            |                             |
| Improvement Location Source:      |                                                                                               |                              |                  |                            |                             |
| Improvement Location Method:      |                                                                                               |                              |                  |                            |                             |
| Source Revision Comment:          |                                                                                               |                              |                  |                            |                             |
| Supplier Comment:                 |                                                                                               |                              |                  |                            |                             |
| <u>Overburden and Bedrock</u>     |                                                                                               |                              |                  |                            |                             |

| Map Key                                         | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Materials Interval</u></b>                |                      |                            |                  |      |    |
| Formation ID:                                   |                      | 933095674                  |                  |      |    |
| Layer:                                          |                      | 2                          |                  |      |    |
| Color:                                          |                      | 2                          |                  |      |    |
| General Color:                                  |                      | GREY                       |                  |      |    |
| Mat1:                                           |                      | 15                         |                  |      |    |
| Most Common Material:                           |                      | LIMESTONE                  |                  |      |    |
| Mat2:                                           |                      |                            |                  |      |    |
| Mat2 Desc:                                      |                      |                            |                  |      |    |
| Mat3:                                           |                      |                            |                  |      |    |
| Mat3 Desc:                                      |                      |                            |                  |      |    |
| Formation Top Depth:                            |                      | 0.8999999761581421         |                  |      |    |
| Formation End Depth:                            |                      | 6.099999904632568          |                  |      |    |
| Formation End Depth UOM:                        |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock</u></b>            |                      |                            |                  |      |    |
| <b><u>Materials Interval</u></b>                |                      |                            |                  |      |    |
| Formation ID:                                   |                      | 933095673                  |                  |      |    |
| Layer:                                          |                      | 1                          |                  |      |    |
| Color:                                          |                      | 6                          |                  |      |    |
| General Color:                                  |                      | BROWN                      |                  |      |    |
| Mat1:                                           |                      | 11                         |                  |      |    |
| Most Common Material:                           |                      | GRAVEL                     |                  |      |    |
| Mat2:                                           |                      | 28                         |                  |      |    |
| Mat2 Desc:                                      |                      | SAND                       |                  |      |    |
| Mat3:                                           |                      |                            |                  |      |    |
| Mat3 Desc:                                      |                      |                            |                  |      |    |
| Formation Top Depth:                            |                      | 0.0                        |                  |      |    |
| Formation End Depth:                            |                      | 0.8999999761581421         |                  |      |    |
| Formation End Depth UOM:                        |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment</u></b>         |                      |                            |                  |      |    |
| <b><u>Sealing Record</u></b>                    |                      |                            |                  |      |    |
| Plug ID:                                        |                      | 933316033                  |                  |      |    |
| Layer:                                          |                      | 1                          |                  |      |    |
| Plug From:                                      |                      | 0.0                        |                  |      |    |
| Plug To:                                        |                      | 1.899999976158142          |                  |      |    |
| Plug Depth UOM:                                 |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well</u></b> |                      |                            |                  |      |    |
| <b><u>Use</u></b>                               |                      |                            |                  |      |    |
| Method Construction ID:                         |                      | 967041966                  |                  |      |    |
| Method Construction Code:                       |                      | 4                          |                  |      |    |
| Method Construction:                            |                      | Rotary (Air)               |                  |      |    |
| Other Method Construction:                      |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                  |                      |                            |                  |      |    |
| Pipe ID:                                        |                      | 11772189                   |                  |      |    |
| Casing No:                                      |                      | 1                          |                  |      |    |
| Comment:                                        |                      |                            |                  |      |    |
| Alt Name:                                       |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>      |                      |                            |                  |      |    |
| Casing ID:                                      |                      | 930897268                  |                  |      |    |
| Layer:                                          |                      | 2                          |                  |      |    |
| Material:                                       |                      | 4                          |                  |      |    |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Number of Records | Direction/<br>Distance (m)                                                                                                                                                                                | Elev/Diff<br>(m) | Site                       | DB   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------------------------|------|
| <b>Open Hole or Material:</b> OPEN HOLE<br><b>Depth From:</b> 1.899999976158142<br><b>Depth To:</b> 6.099999904632568<br><b>Casing Diameter:</b><br><b>Casing Diameter UOM:</b> cm<br><b>Casing Depth UOM:</b> m                                                                                                                                                                                                                                                                                                                                         |                   |                                                                                                                                                                                                           |                  |                            |      |
| <b><u>Construction Record - Casing</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   |                                                                                                                                                                                                           |                  |                            |      |
| <b>Casing ID:</b> 930897267<br><b>Layer:</b> 1<br><b>Material:</b> 1<br><b>Open Hole or Material:</b> STEEL<br><b>Depth From:</b> 0.0<br><b>Depth To:</b> 1.899999976158142<br><b>Casing Diameter:</b> 15.899999618530273<br><b>Casing Diameter UOM:</b> cm<br><b>Casing Depth UOM:</b> m                                                                                                                                                                                                                                                                |                   |                                                                                                                                                                                                           |                  |                            |      |
| <b><u>Hole Diameter</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                                                                                                                                                                                                           |                  |                            |      |
| <b>Hole ID:</b> 11850726<br><b>Diameter:</b> 15.199999809265137<br><b>Depth From:</b> 1.899999976158142<br><b>Depth To:</b> 6.099999904632568<br><b>Hole Depth UOM:</b> m<br><b>Hole Diameter UOM:</b> cm                                                                                                                                                                                                                                                                                                                                                |                   |                                                                                                                                                                                                           |                  |                            |      |
| <b><u>Hole Diameter</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                                                                                                                                                                                                           |                  |                            |      |
| <b>Hole ID:</b> 11850725<br><b>Diameter:</b> 25.399999618530273<br><b>Depth From:</b> 0.0<br><b>Depth To:</b> 1.899999976158142<br><b>Hole Depth UOM:</b> m<br><b>Hole Diameter UOM:</b> cm                                                                                                                                                                                                                                                                                                                                                              |                   |                                                                                                                                                                                                           |                  |                            |      |
| <a href="#">221</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 of 1            | ESE/296.8                                                                                                                                                                                                 | 62.9 / -0.15     | 3 HAMILTON AVE NORTH<br>ON | WWIS |
| <b>Well ID:</b> 7041969<br><b>Construction Date:</b><br><b>Primary Water Use:</b><br><b>Sec. Water Use:</b><br><b>Final Well Status:</b> Dewatering<br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> Z64903<br><b>Tag:</b> A054049<br><b>Construction Method:</b><br><b>Elevation (m):</b><br><b>Elevation Reliability:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Clear/Cloudy:</b> |                   |                                                                                                                                                                                                           |                  |                            |      |
| <b>Data Entry Status:</b><br><b>Data Src:</b><br><b>Date Received:</b> 3/29/2007<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 3651<br><b>Form Version:</b> 3<br><b>Owner:</b><br><b>Street Name:</b> 3 HAMILTON AVE NORTH<br><b>County:</b> OTTAWA<br><b>Municipality:</b> OTTAWA CITY<br><b>Site Info:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b>                                              |                   |                                                                                                                                                                                                           |                  |                            |      |
| <b>PDF URL (Map):</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041969.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041969.pdf</a> |                  |                            |      |

| Map Key                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                          |
|------------------------------------------|----------------------|----------------------------|------------------|------------------|-----------------------------|
| <b><u>Additional Detail(s) (Map)</u></b> |                      |                            |                  |                  |                             |
| Well Completed Date:                     |                      | 2007/03/16                 |                  |                  |                             |
| Year Completed:                          |                      | 2007                       |                  |                  |                             |
| Depth (m):                               |                      | 6.1                        |                  |                  |                             |
| Latitude:                                |                      | 45.4023609851476           |                  |                  |                             |
| Longitude:                               |                      | -75.7309195173761          |                  |                  |                             |
| Path:                                    |                      | 704\7041969.pdf            |                  |                  |                             |
| <b><u>Bore Hole Information</u></b>      |                      |                            |                  |                  |                             |
| Bore Hole ID:                            | 11764472             |                            |                  | Elevation:       |                             |
| DP2BR:                                   |                      |                            |                  | Elevrc:          |                             |
| Spatial Status:                          |                      |                            |                  | Zone:            | 18                          |
| Code OB:                                 |                      |                            |                  | East83:          | 442797.00                   |
| Code OB Desc:                            |                      |                            |                  | North83:         | 5027909.00                  |
| Open Hole:                               |                      |                            |                  | Org CS:          | UTM83                       |
| Cluster Kind:                            |                      |                            |                  | UTMRC:           | 3                           |
| Date Completed:                          | 16-Mar-2007 00:00:00 |                            |                  | UTMRC Desc:      | margin of error : 10 - 30 m |
| Remarks:                                 |                      |                            |                  | Location Method: | wwr                         |
| Elevrc Desc:                             |                      |                            |                  |                  |                             |
| Location Source Date:                    |                      |                            |                  |                  |                             |
| Improvement Location Source:             |                      |                            |                  |                  |                             |
| Improvement Location Method:             |                      |                            |                  |                  |                             |
| Source Revision Comment:                 |                      |                            |                  |                  |                             |
| Supplier Comment:                        |                      |                            |                  |                  |                             |
| <b><u>Overburden and Bedrock</u></b>     |                      |                            |                  |                  |                             |
| <b><u>Materials Interval</u></b>         |                      |                            |                  |                  |                             |
| Formation ID:                            |                      | 933095680                  |                  |                  |                             |
| Layer:                                   |                      | 2                          |                  |                  |                             |
| Color:                                   |                      | 2                          |                  |                  |                             |
| General Color:                           |                      | GREY                       |                  |                  |                             |
| Mat1:                                    |                      | 15                         |                  |                  |                             |
| Most Common Material:                    |                      | LIMESTONE                  |                  |                  |                             |
| Mat2:                                    |                      |                            |                  |                  |                             |
| Mat2 Desc:                               |                      |                            |                  |                  |                             |
| Mat3:                                    |                      |                            |                  |                  |                             |
| Mat3 Desc:                               |                      |                            |                  |                  |                             |
| Formation Top Depth:                     |                      | 1.5                        |                  |                  |                             |
| Formation End Depth:                     |                      | 6.099999904632568          |                  |                  |                             |
| Formation End Depth UOM:                 |                      | m                          |                  |                  |                             |
| <b><u>Overburden and Bedrock</u></b>     |                      |                            |                  |                  |                             |
| <b><u>Materials Interval</u></b>         |                      |                            |                  |                  |                             |
| Formation ID:                            |                      | 933095679                  |                  |                  |                             |
| Layer:                                   |                      | 1                          |                  |                  |                             |
| Color:                                   |                      | 6                          |                  |                  |                             |
| General Color:                           |                      | BROWN                      |                  |                  |                             |
| Mat1:                                    |                      | 11                         |                  |                  |                             |
| Most Common Material:                    |                      | GRAVEL                     |                  |                  |                             |
| Mat2:                                    |                      | 28                         |                  |                  |                             |
| Mat2 Desc:                               |                      | SAND                       |                  |                  |                             |
| Mat3:                                    |                      |                            |                  |                  |                             |
| Mat3 Desc:                               |                      |                            |                  |                  |                             |
| Formation Top Depth:                     |                      | 0.0                        |                  |                  |                             |
| Formation End Depth:                     |                      | 1.5                        |                  |                  |                             |
| Formation End Depth UOM:                 |                      | m                          |                  |                  |                             |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 933316036                  |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Plug From:                                                 |                      | 0.0                        |                  |      |    |
| Plug To:                                                   |                      | 2.299999952316284          |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| Method Construction ID:                                    |                      | 967041969                  |                  |      |    |
| Method Construction Code:                                  |                      | 4                          |                  |      |    |
| Method Construction:                                       |                      | Rotary (Air)               |                  |      |    |
| Other Method Construction:                                 |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| Pipe ID:                                                   |                      | 11772192                   |                  |      |    |
| Casing No:                                                 |                      | 1                          |                  |      |    |
| Comment:                                                   |                      |                            |                  |      |    |
| Alt Name:                                                  |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 930897273                  |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Material:                                                  |                      | 1                          |                  |      |    |
| Open Hole or Material:                                     |                      | STEEL                      |                  |      |    |
| Depth From:                                                |                      | 0.0                        |                  |      |    |
| Depth To:                                                  |                      | 2.299999952316284          |                  |      |    |
| Casing Diameter:                                           |                      | 15.899999618530273         |                  |      |    |
| Casing Diameter UOM:                                       |                      | cm                         |                  |      |    |
| Casing Depth UOM:                                          |                      | m                          |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 930897274                  |                  |      |    |
| Layer:                                                     |                      | 2                          |                  |      |    |
| Material:                                                  |                      | 4                          |                  |      |    |
| Open Hole or Material:                                     |                      | OPEN HOLE                  |                  |      |    |
| Depth From:                                                |                      | 2.299999952316284          |                  |      |    |
| Depth To:                                                  |                      | 6.099999904632568          |                  |      |    |
| Casing Diameter:                                           |                      |                            |                  |      |    |
| Casing Diameter UOM:                                       |                      | cm                         |                  |      |    |
| Casing Depth UOM:                                          |                      | m                          |                  |      |    |
| <b><u>Hole Diameter</u></b>                                |                      |                            |                  |      |    |
| Hole ID:                                                   |                      | 11850731                   |                  |      |    |
| Diameter:                                                  |                      | 15.199999809265137         |                  |      |    |
| Depth From:                                                |                      | 2.299999952316284          |                  |      |    |
| Depth To:                                                  |                      | 6.099999904632568          |                  |      |    |
| Hole Depth UOM:                                            |                      | m                          |                  |      |    |
| Hole Diameter UOM:                                         |                      | cm                         |                  |      |    |
| <b><u>Hole Diameter</u></b>                                |                      |                            |                  |      |    |
| Hole ID:                                                   |                      | 11850732                   |                  |      |    |
| Diameter:                                                  |                      | 25.399999618530273         |                  |      |    |

| Map Key               | Number of Records | Direction/<br>Distance (m)                                               | Elev/Diff<br>(m) | Site                                                                               | DB    |
|-----------------------|-------------------|--------------------------------------------------------------------------|------------------|------------------------------------------------------------------------------------|-------|
| Depth From:           |                   | 0.0                                                                      |                  |                                                                                    |       |
| Depth To:             |                   | 2.299999952316284                                                        |                  |                                                                                    |       |
| Hole Depth UOM:       |                   | m                                                                        |                  |                                                                                    |       |
| Hole Diameter UOM:    |                   | cm                                                                       |                  |                                                                                    |       |
| <a href="#">222</a>   | 1 of 1            | ESE/297.5                                                                | 61.9 / -1.15     | ENBRIDGE GAS INC<br>301 HINCHEY AVE,,OTTAWA,ON,K1Y 1M1,CA<br>ON                    | PINC  |
| Incident Id:          |                   |                                                                          |                  | Pipe Material:                                                                     |       |
| Incident No:          |                   | 2916838                                                                  |                  | Fuel Category:                                                                     |       |
| Incident Reported Dt: |                   | 9/2/2020                                                                 |                  | Health Impact:                                                                     |       |
| Type:                 |                   | FS-Pipeline Incident                                                     |                  | Environment Impact:                                                                |       |
| Status Code:          |                   |                                                                          |                  | Property Damage:                                                                   |       |
| Tank Status:          |                   | Non Mandated                                                             |                  | Service Interrupt:                                                                 |       |
| Task No:              |                   |                                                                          |                  | Enforce Policy:                                                                    |       |
| Spills Action Centre: |                   |                                                                          |                  | Public Relation:                                                                   |       |
| Fuel Type:            |                   |                                                                          |                  | Pipeline System:                                                                   |       |
| Fuel Occurrence Tp:   |                   |                                                                          |                  | PSIG:                                                                              |       |
| Date of Occurrence:   |                   |                                                                          |                  | Attribute Category:                                                                |       |
| Occurrence Start Dt:  |                   |                                                                          |                  | Regulator Location:                                                                |       |
| Depth:                |                   |                                                                          |                  | Method Details:                                                                    |       |
| Customer Acct Name:   |                   | ENBRIDGE GAS INC                                                         |                  |                                                                                    |       |
| Incident Address:     |                   | 301 HINCHEY AVE,,OTTAWA,ON,K1Y 1M1,CA                                    |                  |                                                                                    |       |
| Operation Type:       |                   |                                                                          |                  |                                                                                    |       |
| Pipeline Type:        |                   |                                                                          |                  |                                                                                    |       |
| Regulator Type:       |                   |                                                                          |                  |                                                                                    |       |
| Summary:              |                   |                                                                          |                  |                                                                                    |       |
| Reported By:          |                   |                                                                          |                  |                                                                                    |       |
| Affiliation:          |                   |                                                                          |                  |                                                                                    |       |
| Occurrence Desc:      |                   |                                                                          |                  |                                                                                    |       |
| Damage Reason:        |                   |                                                                          |                  |                                                                                    |       |
| Notes:                |                   |                                                                          |                  |                                                                                    |       |
| <a href="#">223</a>   | 1 of 1            | E/297.9                                                                  | 60.9 / -2.15     | PRIVATE RESIDENCE<br>215 CARRUTHERS AVE FURNACE OIL TANK<br>OTTAWA CITY ON K1Y 1N6 | SPL   |
| Ref No:               |                   | 119608                                                                   |                  | Discharger Report:                                                                 |       |
| Site No:              |                   |                                                                          |                  | Material Group:                                                                    |       |
| Incident Dt:          |                   | 9/28/1995                                                                |                  | Health/Env Conseq:                                                                 |       |
| Year:                 |                   |                                                                          |                  | Client Type:                                                                       |       |
| Incident Cause:       |                   | ABOVE-GROUND TANK LEAK                                                   |                  | Sector Type:                                                                       |       |
| Incident Event:       |                   |                                                                          |                  | Agency Involved:                                                                   |       |
| Contaminant Code:     |                   |                                                                          |                  | Nearest Watercourse:                                                               |       |
| Contaminant Name:     |                   |                                                                          |                  | Site Address:                                                                      |       |
| Contaminant Limit 1:  |                   |                                                                          |                  | Site District Office:                                                              |       |
| Contam Limit Freq 1:  |                   |                                                                          |                  | Site Postal Code:                                                                  |       |
| Contaminant UN No 1:  |                   |                                                                          |                  | Site Region:                                                                       |       |
| Environment Impact:   |                   | CONFIRMED                                                                |                  | Site Municipality:                                                                 | 20101 |
| Nature of Impact:     |                   | Soil contamination                                                       |                  | Site Lot:                                                                          |       |
| Receiving Medium:     |                   | LAND                                                                     |                  | Site Conc:                                                                         |       |
| Receiving Env:        |                   |                                                                          |                  | Northing:                                                                          |       |
| MOE Response:         |                   |                                                                          |                  | Easting:                                                                           |       |
| Dt MOE Arvl on Scn:   |                   |                                                                          |                  | Site Geo Ref Accu:                                                                 |       |
| MOE Reported Dt:      |                   | 10/13/1995                                                               |                  | Site Map Datum:                                                                    |       |
| Dt Document Closed:   |                   |                                                                          |                  | SAC Action Class:                                                                  |       |
| Incident Reason:      |                   | CORROSION                                                                |                  | Source Type:                                                                       |       |
| Site Name:            |                   |                                                                          |                  |                                                                                    |       |
| Site County/District: |                   |                                                                          |                  |                                                                                    |       |
| Site Geo Ref Meth:    |                   |                                                                          |                  |                                                                                    |       |
| Incident Summary:     |                   | PRIVATE FUEL OIL TANK-450L MAX TO GND,NO DRAINS. CORRODED TANK.CLEANING. |                  |                                                                                    |       |
| Contaminant Qty:      |                   |                                                                          |                  |                                                                                    |       |

| Map Key                                  | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m)                  | Site                       | DB   |
|------------------------------------------|----------------------|-----------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|------|
|                                          |                      |                                                                                               |                                   |                            |      |
| <a href="#">224</a>                      | 1 of 1               | ESE/298.4                                                                                     | 63.9 / 0.85                       | 7 HINTON AVE.<br>Ottawa ON | WWIS |
| <b>Well ID:</b>                          |                      | 7119461                                                                                       | <b>Data Entry Status:</b>         |                            |      |
| <b>Construction Date:</b>                |                      |                                                                                               | <b>Data Src:</b>                  |                            |      |
| <b>Primary Water Use:</b>                |                      | Monitoring                                                                                    | <b>Date Received:</b> 2/23/2009   |                            |      |
| <b>Sec. Water Use:</b>                   |                      |                                                                                               | <b>Selected Flag:</b> TRUE        |                            |      |
| <b>Final Well Status:</b>                |                      | Test Hole                                                                                     | <b>Abandonment Rec:</b>           |                            |      |
| <b>Water Type:</b>                       |                      |                                                                                               | <b>Contractor:</b> 7241           |                            |      |
| <b>Casing Material:</b>                  |                      |                                                                                               | <b>Form Version:</b> 5            |                            |      |
| <b>Audit No:</b>                         |                      | M03849                                                                                        | <b>Owner:</b>                     |                            |      |
| <b>Tag:</b>                              |                      | A080380                                                                                       | <b>Street Name:</b> 7 HINTON AVE. |                            |      |
| <b>Construction Method:</b>              |                      |                                                                                               | <b>County:</b> OTTAWA             |                            |      |
| <b>Elevation (m):</b>                    |                      |                                                                                               | <b>Municipality:</b> OTTAWA CITY  |                            |      |
| <b>Elevation Reliability:</b>            |                      |                                                                                               | <b>Site Info:</b>                 |                            |      |
| <b>Depth to Bedrock:</b>                 |                      |                                                                                               | <b>Lot:</b>                       |                            |      |
| <b>Well Depth:</b>                       |                      |                                                                                               | <b>Concession:</b>                |                            |      |
| <b>Overburden/Bedrock:</b>               |                      |                                                                                               | <b>Concession Name:</b>           |                            |      |
| <b>Pump Rate:</b>                        |                      |                                                                                               | <b>Easting NAD83:</b>             |                            |      |
| <b>Static Water Level:</b>               |                      |                                                                                               | <b>Northing NAD83:</b>            |                            |      |
| <b>Flowing (Y/N):</b>                    |                      |                                                                                               | <b>Zone:</b>                      |                            |      |
| <b>Flow Rate:</b>                        |                      |                                                                                               | <b>UTM Reliability:</b>           |                            |      |
| <b>Clear/Cloudy:</b>                     |                      |                                                                                               |                                   |                            |      |
| <b>PDF URL (Map):</b>                    |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7119461.pdf |                                   |                            |      |
| <b><u>Additional Detail(s) (Map)</u></b> |                      |                                                                                               |                                   |                            |      |
| <b>Well Completed Date:</b>              |                      | 2009/01/21                                                                                    |                                   |                            |      |
| <b>Year Completed:</b>                   |                      | 2009                                                                                          |                                   |                            |      |
| <b>Depth (m):</b>                        |                      |                                                                                               |                                   |                            |      |
| <b>Latitude:</b>                         |                      | 45.4019643065077                                                                              |                                   |                            |      |
| <b>Longitude:</b>                        |                      | -75.7310166226552                                                                             |                                   |                            |      |
| <b>Path:</b>                             |                      | 711\7119461.pdf                                                                               |                                   |                            |      |
| <b>PDF URL (Map):</b>                    |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7119461.pdf |                                   |                            |      |
| <b><u>Additional Detail(s) (Map)</u></b> |                      |                                                                                               |                                   |                            |      |
| <b>Well Completed Date:</b>              |                      | 2009/01/27                                                                                    |                                   |                            |      |
| <b>Year Completed:</b>                   |                      | 2009                                                                                          |                                   |                            |      |
| <b>Depth (m):</b>                        |                      | 10                                                                                            |                                   |                            |      |
| <b>Latitude:</b>                         |                      | 45.4019732252913                                                                              |                                   |                            |      |
| <b>Longitude:</b>                        |                      | -75.7310295152432                                                                             |                                   |                            |      |
| <b>Path:</b>                             |                      | 711\7119461.pdf                                                                               |                                   |                            |      |
| <b>PDF URL (Map):</b>                    |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7119461.pdf |                                   |                            |      |
| <b><u>Additional Detail(s) (Map)</u></b> |                      |                                                                                               |                                   |                            |      |
| <b>Well Completed Date:</b>              |                      | 2009/01/20                                                                                    |                                   |                            |      |
| <b>Year Completed:</b>                   |                      | 2009                                                                                          |                                   |                            |      |
| <b>Depth (m):</b>                        |                      |                                                                                               |                                   |                            |      |
| <b>Latitude:</b>                         |                      | 45.4020687956312                                                                              |                                   |                            |      |
| <b>Longitude:</b>                        |                      | -75.7315674064251                                                                             |                                   |                            |      |
| <b>Path:</b>                             |                      | 711\7119461.pdf                                                                               |                                   |                            |      |
| <b>PDF URL (Map):</b>                    |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7119461.pdf |                                   |                            |      |
| <b><u>Additional Detail(s) (Map)</u></b> |                      |                                                                                               |                                   |                            |      |

| Map Key                                             | Number of Records                       | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                    | DB                          |
|-----------------------------------------------------|-----------------------------------------|----------------------------|------------------|-------------------------|-----------------------------|
| <hr/>                                               |                                         |                            |                  |                         |                             |
| <b>Well Completed Date:</b>                         |                                         | 2009/01/20                 |                  |                         |                             |
| <b>Year Completed:</b>                              |                                         | 2009                       |                  |                         |                             |
| <b>Depth (m):</b>                                   |                                         |                            |                  |                         |                             |
| <b>Latitude:</b>                                    |                                         | 45.4020686319595           |                  |                         |                             |
| <b>Longitude:</b>                                   |                                         | -75.7315929594843          |                  |                         |                             |
| <b>Path:</b>                                        |                                         | 711\7119461.pdf            |                  |                         |                             |
| <br><b><u>Bore Hole Information</u></b>             |                                         |                            |                  |                         |                             |
| <b>Bore Hole ID:</b>                                | 1002743337                              |                            |                  | <b>Elevation:</b>       |                             |
| <b>DP2BR:</b>                                       |                                         |                            |                  | <b>Elevrc:</b>          |                             |
| <b>Spatial Status:</b>                              |                                         |                            |                  | <b>Zone:</b>            | 18                          |
| <b>Code OB:</b>                                     |                                         |                            |                  | <b>East83:</b>          | 442744.00                   |
| <b>Code OB Desc:</b>                                |                                         |                            |                  | <b>North83:</b>         | 5027877.00                  |
| <b>Open Hole:</b>                                   |                                         |                            |                  | <b>Org CS:</b>          | UTM83                       |
| <b>Cluster Kind:</b>                                | This is a record from cluster log sheet |                            |                  | <b>UTMRC:</b>           | 3                           |
| <b>Date Completed:</b>                              | 20-Jan-2009 00:00:00                    |                            |                  | <b>UTMRC Desc:</b>      | margin of error : 10 - 30 m |
| <b>Remarks:</b>                                     |                                         |                            |                  | <b>Location Method:</b> | www                         |
| <b>Elevrc Desc:</b>                                 |                                         |                            |                  |                         |                             |
| <b>Location Source Date:</b>                        |                                         |                            |                  |                         |                             |
| <b>Improvement Location Source:</b>                 |                                         |                            |                  |                         |                             |
| <b>Improvement Location Method:</b>                 |                                         |                            |                  |                         |                             |
| <b>Source Revision Comment:</b>                     |                                         |                            |                  |                         |                             |
| <b>Supplier Comment:</b>                            |                                         |                            |                  |                         |                             |
| <br><b><u>Annular Space/Abandonment</u></b>         |                                         |                            |                  |                         |                             |
| <b><u>Sealing Record</u></b>                        |                                         |                            |                  |                         |                             |
| <b>Plug ID:</b>                                     | 1002743341                              |                            |                  |                         |                             |
| <b>Layer:</b>                                       |                                         |                            |                  |                         |                             |
| <b>Plug From:</b>                                   |                                         |                            |                  |                         |                             |
| <b>Plug To:</b>                                     |                                         |                            |                  |                         |                             |
| <b>Plug Depth UOM:</b>                              |                                         |                            |                  |                         |                             |
| <br><b><u>Method of Construction &amp; Well</u></b> |                                         |                            |                  |                         |                             |
| <b><u>Use</u></b>                                   |                                         |                            |                  |                         |                             |
| <b>Method Construction ID:</b>                      | 1002743340                              |                            |                  |                         |                             |
| <b>Method Construction Code:</b>                    |                                         |                            |                  |                         |                             |
| <b>Method Construction:</b>                         |                                         |                            |                  |                         |                             |
| <b>Other Method Construction:</b>                   | AIR PERCUSSION                          |                            |                  |                         |                             |
| <br><b><u>Pipe Information</u></b>                  |                                         |                            |                  |                         |                             |
| <b>Pipe ID:</b>                                     | 1002743342                              |                            |                  |                         |                             |
| <b>Casing No:</b>                                   | 0                                       |                            |                  |                         |                             |
| <b>Comment:</b>                                     |                                         |                            |                  |                         |                             |
| <b>Alt Name:</b>                                    |                                         |                            |                  |                         |                             |
| <br><b><u>Construction Record - Casing</u></b>      |                                         |                            |                  |                         |                             |
| <b>Casing ID:</b>                                   | 1002743344                              |                            |                  |                         |                             |
| <b>Layer:</b>                                       |                                         |                            |                  |                         |                             |
| <b>Material:</b>                                    | 5                                       |                            |                  |                         |                             |
| <b>Open Hole or Material:</b>                       | PLASTIC                                 |                            |                  |                         |                             |
| <b>Depth From:</b>                                  |                                         |                            |                  |                         |                             |
| <b>Depth To:</b>                                    | 7.0                                     |                            |                  |                         |                             |
| <b>Casing Diameter:</b>                             |                                         |                            |                  |                         |                             |
| <b>Casing Diameter UOM:</b>                         |                                         |                            |                  |                         |                             |
| <b>Casing Depth UOM:</b>                            | m                                       |                            |                  |                         |                             |

| Map Key                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|---------------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| <b><u>Construction Record - Screen</u></b>  |                      |                            |                  |                  |                                |
| Screen ID:                                  | 1002743343           |                            |                  |                  |                                |
| Layer:                                      |                      |                            |                  |                  |                                |
| Slot:                                       |                      |                            |                  |                  |                                |
| Screen Top Depth:                           | 7.0                  |                            |                  |                  |                                |
| Screen End Depth:                           | 10.0                 |                            |                  |                  |                                |
| Screen Material:                            |                      |                            |                  |                  |                                |
| Screen Depth UOM:                           | m                    |                            |                  |                  |                                |
| Screen Diameter UOM:                        |                      |                            |                  |                  |                                |
| Screen Diameter:                            |                      |                            |                  |                  |                                |
| <b><u>Results of Well Yield Testing</u></b> |                      |                            |                  |                  |                                |
| Pump Test ID:                               | 1002743345           |                            |                  |                  |                                |
| Pump Set At:                                |                      |                            |                  |                  |                                |
| Static Level:                               |                      |                            |                  |                  |                                |
| Final Level After Pumping:                  |                      |                            |                  |                  |                                |
| Recommended Pump Depth:                     |                      |                            |                  |                  |                                |
| Pumping Rate:                               |                      |                            |                  |                  |                                |
| Flowing Rate:                               |                      |                            |                  |                  |                                |
| Recommended Pump Rate:                      |                      |                            |                  |                  |                                |
| Levels UOM:                                 |                      |                            |                  |                  |                                |
| Rate UOM:                                   |                      |                            |                  |                  |                                |
| Water State After Test Code:                |                      |                            |                  |                  |                                |
| Water State After Test:                     |                      |                            |                  |                  |                                |
| Pumping Test Method:                        |                      |                            |                  |                  |                                |
| Pumping Duration HR:                        |                      |                            |                  |                  |                                |
| Pumping Duration MIN:                       |                      |                            |                  |                  |                                |
| Flowing:                                    |                      |                            |                  |                  |                                |
| <b><u>Hole Diameter</u></b>                 |                      |                            |                  |                  |                                |
| Hole ID:                                    | 1002743339           |                            |                  |                  |                                |
| Diameter:                                   | 5.0                  |                            |                  |                  |                                |
| Depth From:                                 |                      |                            |                  |                  |                                |
| Depth To:                                   | 10.0                 |                            |                  |                  |                                |
| Hole Depth UOM:                             | m                    |                            |                  |                  |                                |
| Hole Diameter UOM:                          | cm                   |                            |                  |                  |                                |
| <b><u>Bore Hole Information</u></b>         |                      |                            |                  |                  |                                |
| Bore Hole ID:                               | 1002018852           |                            |                  | Elevation:       |                                |
| DP2BR:                                      |                      |                            |                  | Elevrc:          |                                |
| Spatial Status:                             |                      |                            |                  | Zone:            | 18                             |
| Code OB:                                    |                      |                            |                  | East83:          | 442788.00                      |
| Code OB Desc:                               |                      |                            |                  | North83:         | 5027866.00                     |
| Open Hole:                                  |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                               |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                             | 27-Jan-2009 00:00:00 |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                                    |                      |                            |                  | Location Method: | www                            |
| Elevrc Desc:                                |                      |                            |                  |                  |                                |
| Location Source Date:                       |                      |                            |                  |                  |                                |
| Improvement Location Source:                |                      |                            |                  |                  |                                |
| Improvement Location Method:                |                      |                            |                  |                  |                                |
| Source Revision Comment:                    |                      |                            |                  |                  |                                |
| Supplier Comment:                           |                      |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b>        |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>            |                      |                            |                  |                  |                                |
| Formation ID:                               | 1002743357           |                            |                  |                  |                                |

| Map Key                                         | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| Layer:                                          |                      | 2                          |                  |      |    |
| Color:                                          |                      | 2                          |                  |      |    |
| General Color:                                  |                      | GREY                       |                  |      |    |
| Mat1:                                           |                      | 15                         |                  |      |    |
| Most Common Material:                           |                      | LIMESTONE                  |                  |      |    |
| Mat2:                                           |                      |                            |                  |      |    |
| Mat2 Desc:                                      |                      |                            |                  |      |    |
| Mat3:                                           |                      | 26                         |                  |      |    |
| Mat3 Desc:                                      |                      | ROCK                       |                  |      |    |
| Formation Top Depth:                            |                      | 2.0                        |                  |      |    |
| Formation End Depth:                            |                      | 10.0                       |                  |      |    |
| Formation End Depth UOM:                        |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock</u></b>            |                      |                            |                  |      |    |
| <b><u>Materials Interval</u></b>                |                      |                            |                  |      |    |
| Formation ID:                                   |                      | 1002743356                 |                  |      |    |
| Layer:                                          |                      | 1                          |                  |      |    |
| Color:                                          |                      | 6                          |                  |      |    |
| General Color:                                  |                      | BROWN                      |                  |      |    |
| Mat1:                                           |                      | 28                         |                  |      |    |
| Most Common Material:                           |                      | SAND                       |                  |      |    |
| Mat2:                                           |                      | 11                         |                  |      |    |
| Mat2 Desc:                                      |                      | GRAVEL                     |                  |      |    |
| Mat3:                                           |                      | 25                         |                  |      |    |
| Mat3 Desc:                                      |                      | OVERBURDEN                 |                  |      |    |
| Formation Top Depth:                            |                      | 0.0                        |                  |      |    |
| Formation End Depth:                            |                      | 2.0                        |                  |      |    |
| Formation End Depth UOM:                        |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment</u></b>         |                      |                            |                  |      |    |
| <b><u>Sealing Record</u></b>                    |                      |                            |                  |      |    |
| Plug ID:                                        |                      | 1002743360                 |                  |      |    |
| Layer:                                          |                      | 1                          |                  |      |    |
| Plug From:                                      |                      | 0.0                        |                  |      |    |
| Plug To:                                        |                      | 0.30000001192092896        |                  |      |    |
| Plug Depth UOM:                                 |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment</u></b>         |                      |                            |                  |      |    |
| <b><u>Sealing Record</u></b>                    |                      |                            |                  |      |    |
| Plug ID:                                        |                      | 1002743362                 |                  |      |    |
| Layer:                                          |                      | 3                          |                  |      |    |
| Plug From:                                      |                      | 5.5                        |                  |      |    |
| Plug To:                                        |                      | 10.0                       |                  |      |    |
| Plug Depth UOM:                                 |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment</u></b>         |                      |                            |                  |      |    |
| <b><u>Sealing Record</u></b>                    |                      |                            |                  |      |    |
| Plug ID:                                        |                      | 1002743361                 |                  |      |    |
| Layer:                                          |                      | 2                          |                  |      |    |
| Plug From:                                      |                      | 0.30000001192092896        |                  |      |    |
| Plug To:                                        |                      | 5.5                        |                  |      |    |
| Plug Depth UOM:                                 |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well</u></b> |                      |                            |                  |      |    |
| <b><u>Use</u></b>                               |                      |                            |                  |      |    |
| Method Construction ID:                         |                      | 1002743366                 |                  |      |    |
| Method Construction Code:                       |                      | 5                          |                  |      |    |



| Map Key                             | Number of<br>Records                    | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site       | DB         |
|-------------------------------------|-----------------------------------------|----------------------------|------------------|------------|------------|
| Method Construction:                |                                         | Air Percussion             |                  |            |            |
| Other Method Construction:          |                                         |                            |                  |            |            |
| <u>Pipe Information</u>             |                                         |                            |                  |            |            |
| Pipe ID:                            | 1002743355                              |                            |                  |            |            |
| Casing No:                          | 0                                       |                            |                  |            |            |
| Comment:                            |                                         |                            |                  |            |            |
| Alt Name:                           |                                         |                            |                  |            |            |
| <u>Construction Record - Casing</u> |                                         |                            |                  |            |            |
| Casing ID:                          | 1002743363                              |                            |                  |            |            |
| Layer:                              | 1                                       |                            |                  |            |            |
| Material:                           | 5                                       |                            |                  |            |            |
| Open Hole or Material:              | PLASTIC                                 |                            |                  |            |            |
| Depth From:                         | 0.0                                     |                            |                  |            |            |
| Depth To:                           | 6.0                                     |                            |                  |            |            |
| Casing Diameter:                    | 3.450000047683716                       |                            |                  |            |            |
| Casing Diameter UOM:                | cm                                      |                            |                  |            |            |
| Casing Depth UOM:                   | m                                       |                            |                  |            |            |
| <u>Construction Record - Screen</u> |                                         |                            |                  |            |            |
| Screen ID:                          | 1002743364                              |                            |                  |            |            |
| Layer:                              | 1                                       |                            |                  |            |            |
| Slot:                               | 10                                      |                            |                  |            |            |
| Screen Top Depth:                   |                                         |                            |                  |            |            |
| Screen End Depth:                   |                                         |                            |                  |            |            |
| Screen Material:                    | 5                                       |                            |                  |            |            |
| Screen Depth UOM:                   | m                                       |                            |                  |            |            |
| Screen Diameter UOM:                | cm                                      |                            |                  |            |            |
| Screen Diameter:                    | 4.210000038146973                       |                            |                  |            |            |
| <u>Hole Diameter</u>                |                                         |                            |                  |            |            |
| Hole ID:                            | 1002743358                              |                            |                  |            |            |
| Diameter:                           | 8.25                                    |                            |                  |            |            |
| Depth From:                         | 0.0                                     |                            |                  |            |            |
| Depth To:                           | 2.0                                     |                            |                  |            |            |
| Hole Depth UOM:                     | m                                       |                            |                  |            |            |
| Hole Diameter UOM:                  | cm                                      |                            |                  |            |            |
| <u>Hole Diameter</u>                |                                         |                            |                  |            |            |
| Hole ID:                            | 1002743359                              |                            |                  |            |            |
| Diameter:                           | 5.0                                     |                            |                  |            |            |
| Depth From:                         | 2.0                                     |                            |                  |            |            |
| Depth To:                           | 10.0                                    |                            |                  |            |            |
| Hole Depth UOM:                     | m                                       |                            |                  |            |            |
| Hole Diameter UOM:                  | cm                                      |                            |                  |            |            |
| <u>Bore Hole Information</u>        |                                         |                            |                  |            |            |
| Bore Hole ID:                       | 1002743328                              |                            |                  | Elevation: |            |
| DP2BR:                              |                                         |                            |                  | Elevrc:    |            |
| Spatial Status:                     |                                         |                            |                  | Zone:      | 18         |
| Code OB:                            |                                         |                            |                  | East83:    | 442789.00  |
| Code OB Desc:                       |                                         |                            |                  | North83:   | 5027865.00 |
| Open Hole:                          |                                         |                            |                  | Org CS:    | UTM83      |
| Cluster Kind:                       | This is a record from cluster log sheet |                            |                  | UTMRC:     | 3          |

| Map Key                                         | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                          |
|-------------------------------------------------|----------------------|----------------------------|------------------|------------------|-----------------------------|
| Date Completed:                                 |                      | 21-Jan-2009 00:00:00       |                  | UTMRC Desc:      | margin of error : 10 - 30 m |
| Remarks:                                        |                      |                            |                  | Location Method: | wwr                         |
| Elevrc Desc:                                    |                      |                            |                  |                  |                             |
| Location Source Date:                           |                      |                            |                  |                  |                             |
| Improvement Location Source:                    |                      |                            |                  |                  |                             |
| Improvement Location Method:                    |                      |                            |                  |                  |                             |
| Source Revision Comment:                        |                      |                            |                  |                  |                             |
| Supplier Comment:                               |                      |                            |                  |                  |                             |
| <u>Annular Space/Abandonment Sealing Record</u> |                      |                            |                  |                  |                             |
| Plug ID:                                        |                      | 1002743332                 |                  |                  |                             |
| Layer:                                          |                      |                            |                  |                  |                             |
| Plug From:                                      |                      |                            |                  |                  |                             |
| Plug To:                                        |                      |                            |                  |                  |                             |
| Plug Depth UOM:                                 |                      |                            |                  |                  |                             |
| <u>Method of Construction &amp; Well Use</u>    |                      |                            |                  |                  |                             |
| Method Construction ID:                         |                      | 1002743331                 |                  |                  |                             |
| Method Construction Code:                       |                      |                            |                  |                  |                             |
| Method Construction:                            |                      |                            |                  |                  |                             |
| Other Method Construction:                      |                      | AIR PERCUSSION             |                  |                  |                             |
| <u>Pipe Information</u>                         |                      |                            |                  |                  |                             |
| Pipe ID:                                        |                      | 1002743333                 |                  |                  |                             |
| Casing No:                                      |                      | 0                          |                  |                  |                             |
| Comment:                                        |                      |                            |                  |                  |                             |
| Alt Name:                                       |                      |                            |                  |                  |                             |
| <u>Construction Record - Casing</u>             |                      |                            |                  |                  |                             |
| Casing ID:                                      |                      | 1002743335                 |                  |                  |                             |
| Layer:                                          |                      |                            |                  |                  |                             |
| Material:                                       |                      | 5                          |                  |                  |                             |
| Open Hole or Material:                          |                      | PLASTIC                    |                  |                  |                             |
| Depth From:                                     |                      |                            |                  |                  |                             |
| Depth To:                                       |                      | 2.0                        |                  |                  |                             |
| Casing Diameter:                                |                      |                            |                  |                  |                             |
| Casing Diameter UOM:                            |                      |                            |                  |                  |                             |
| Casing Depth UOM:                               |                      | m                          |                  |                  |                             |
| <u>Construction Record - Screen</u>             |                      |                            |                  |                  |                             |
| Screen ID:                                      |                      | 1002743334                 |                  |                  |                             |
| Layer:                                          |                      |                            |                  |                  |                             |
| Slot:                                           |                      |                            |                  |                  |                             |
| Screen Top Depth:                               |                      | 2.0                        |                  |                  |                             |
| Screen End Depth:                               |                      | 4.5                        |                  |                  |                             |
| Screen Material:                                |                      |                            |                  |                  |                             |
| Screen Depth UOM:                               |                      | m                          |                  |                  |                             |
| Screen Diameter UOM:                            |                      |                            |                  |                  |                             |
| Screen Diameter:                                |                      |                            |                  |                  |                             |
| <u>Results of Well Yield Testing</u>            |                      |                            |                  |                  |                             |
| Pump Test ID:                                   |                      | 1002743336                 |                  |                  |                             |
| Pump Set At:                                    |                      |                            |                  |                  |                             |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                          | Number of<br>Records                    | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                    | DB                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|----------------------------|------------------|-------------------------|-----------------------------|
| <b>Static Level:</b><br><b>Final Level After Pumping:</b><br><b>Recommended Pump Depth:</b><br><b>Pumping Rate:</b><br><b>Flowing Rate:</b><br><b>Recommended Pump Rate:</b><br><b>Levels UOM:</b><br><b>Rate UOM:</b><br><b>Water State After Test Code:</b><br><b>Water State After Test:</b><br><b>Pumping Test Method:</b><br><b>Pumping Duration HR:</b><br><b>Pumping Duration MIN:</b><br><b>Flowing:</b> |                                         |                            |                  |                         |                             |
| <b><u>Hole Diameter</u></b>                                                                                                                                                                                                                                                                                                                                                                                      |                                         |                            |                  |                         |                             |
| <b>Hole ID:</b>                                                                                                                                                                                                                                                                                                                                                                                                  |                                         | 1002743330                 |                  |                         |                             |
| <b>Diameter:</b>                                                                                                                                                                                                                                                                                                                                                                                                 |                                         | 5.0                        |                  |                         |                             |
| <b>Depth From:</b>                                                                                                                                                                                                                                                                                                                                                                                               |                                         |                            |                  |                         |                             |
| <b>Depth To:</b>                                                                                                                                                                                                                                                                                                                                                                                                 |                                         | 4.800000190734863          |                  |                         |                             |
| <b>Hole Depth UOM:</b>                                                                                                                                                                                                                                                                                                                                                                                           |                                         | m                          |                  |                         |                             |
| <b>Hole Diameter UOM:</b>                                                                                                                                                                                                                                                                                                                                                                                        |                                         | cm                         |                  |                         |                             |
| <b><u>Bore Hole Information</u></b>                                                                                                                                                                                                                                                                                                                                                                              |                                         |                            |                  |                         |                             |
| <b>Bore Hole ID:</b>                                                                                                                                                                                                                                                                                                                                                                                             | 1002743346                              |                            |                  | <b>Elevation:</b>       |                             |
| <b>DP2BR:</b>                                                                                                                                                                                                                                                                                                                                                                                                    |                                         |                            |                  | <b>Elevrc:</b>          |                             |
| <b>Spatial Status:</b>                                                                                                                                                                                                                                                                                                                                                                                           |                                         |                            |                  | <b>Zone:</b>            | 18                          |
| <b>Code OB:</b>                                                                                                                                                                                                                                                                                                                                                                                                  |                                         |                            |                  | <b>East83:</b>          | 442746.00                   |
| <b>Code OB Desc:</b>                                                                                                                                                                                                                                                                                                                                                                                             |                                         |                            |                  | <b>North83:</b>         | 5027877.00                  |
| <b>Open Hole:</b>                                                                                                                                                                                                                                                                                                                                                                                                |                                         |                            |                  | <b>Org CS:</b>          | UTM83                       |
| <b>Cluster Kind:</b>                                                                                                                                                                                                                                                                                                                                                                                             | This is a record from cluster log sheet |                            |                  | <b>UTMRC:</b>           | 3                           |
| <b>Date Completed:</b>                                                                                                                                                                                                                                                                                                                                                                                           | 20-Jan-2009 00:00:00                    |                            |                  | <b>UTMRC Desc:</b>      | margin of error : 10 - 30 m |
| <b>Remarks:</b>                                                                                                                                                                                                                                                                                                                                                                                                  |                                         |                            |                  | <b>Location Method:</b> | www                         |
| <b>Elevrc Desc:</b>                                                                                                                                                                                                                                                                                                                                                                                              |                                         |                            |                  |                         |                             |
| <b>Location Source Date:</b>                                                                                                                                                                                                                                                                                                                                                                                     |                                         |                            |                  |                         |                             |
| <b>Improvement Location Source:</b>                                                                                                                                                                                                                                                                                                                                                                              |                                         |                            |                  |                         |                             |
| <b>Improvement Location Method:</b>                                                                                                                                                                                                                                                                                                                                                                              |                                         |                            |                  |                         |                             |
| <b>Source Revision Comment:</b>                                                                                                                                                                                                                                                                                                                                                                                  |                                         |                            |                  |                         |                             |
| <b>Supplier Comment:</b>                                                                                                                                                                                                                                                                                                                                                                                         |                                         |                            |                  |                         |                             |
| <b><u>Annular Space/Abandonment</u></b>                                                                                                                                                                                                                                                                                                                                                                          |                                         |                            |                  |                         |                             |
| <b><u>Sealing Record</u></b>                                                                                                                                                                                                                                                                                                                                                                                     |                                         |                            |                  |                         |                             |
| <b>Plug ID:</b>                                                                                                                                                                                                                                                                                                                                                                                                  |                                         | 1002743350                 |                  |                         |                             |
| <b>Layer:</b>                                                                                                                                                                                                                                                                                                                                                                                                    |                                         |                            |                  |                         |                             |
| <b>Plug From:</b>                                                                                                                                                                                                                                                                                                                                                                                                |                                         |                            |                  |                         |                             |
| <b>Plug To:</b>                                                                                                                                                                                                                                                                                                                                                                                                  |                                         |                            |                  |                         |                             |
| <b>Plug Depth UOM:</b>                                                                                                                                                                                                                                                                                                                                                                                           |                                         |                            |                  |                         |                             |
| <b><u>Method of Construction &amp; Well</u></b>                                                                                                                                                                                                                                                                                                                                                                  |                                         |                            |                  |                         |                             |
| <b><u>Use</u></b>                                                                                                                                                                                                                                                                                                                                                                                                |                                         |                            |                  |                         |                             |
| <b>Method Construction ID:</b>                                                                                                                                                                                                                                                                                                                                                                                   |                                         | 1002743349                 |                  |                         |                             |
| <b>Method Construction Code:</b>                                                                                                                                                                                                                                                                                                                                                                                 |                                         |                            |                  |                         |                             |
| <b>Method Construction:</b>                                                                                                                                                                                                                                                                                                                                                                                      |                                         |                            |                  |                         |                             |
| <b>Other Method Construction:</b>                                                                                                                                                                                                                                                                                                                                                                                |                                         | AIR PERCUSSION             |                  |                         |                             |
| <b><u>Pipe Information</u></b>                                                                                                                                                                                                                                                                                                                                                                                   |                                         |                            |                  |                         |                             |
| <b>Pipe ID:</b>                                                                                                                                                                                                                                                                                                                                                                                                  |                                         | 1002743351                 |                  |                         |                             |

| Map Key                                  | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                 | DB  |
|------------------------------------------|-------------------|----------------------------|------------------|--------------------------------------|-----|
| <hr/>                                    |                   |                            |                  |                                      |     |
| Casing No:                               |                   | 0                          |                  |                                      |     |
| Comment:                                 |                   |                            |                  |                                      |     |
| Alt Name:                                |                   |                            |                  |                                      |     |
| <br><u>Construction Record - Casing</u>  |                   |                            |                  |                                      |     |
| Casing ID:                               |                   | 1002743353                 |                  |                                      |     |
| Layer:                                   |                   |                            |                  |                                      |     |
| Material:                                |                   | 5                          |                  |                                      |     |
| Open Hole or Material:                   |                   | PLASTIC                    |                  |                                      |     |
| Depth From:                              |                   |                            |                  |                                      |     |
| Depth To:                                |                   | 3.0                        |                  |                                      |     |
| Casing Diameter:                         |                   |                            |                  |                                      |     |
| Casing Diameter UOM:                     |                   |                            |                  |                                      |     |
| Casing Depth UOM:                        |                   | m                          |                  |                                      |     |
| <br><u>Construction Record - Screen</u>  |                   |                            |                  |                                      |     |
| Screen ID:                               |                   | 1002743352                 |                  |                                      |     |
| Layer:                                   |                   |                            |                  |                                      |     |
| Slot:                                    |                   |                            |                  |                                      |     |
| Screen Top Depth:                        |                   | 3.0                        |                  |                                      |     |
| Screen End Depth:                        |                   | 10.0                       |                  |                                      |     |
| Screen Material:                         |                   |                            |                  |                                      |     |
| Screen Depth UOM:                        |                   | m                          |                  |                                      |     |
| Screen Diameter UOM:                     |                   |                            |                  |                                      |     |
| Screen Diameter:                         |                   |                            |                  |                                      |     |
| <br><u>Results of Well Yield Testing</u> |                   |                            |                  |                                      |     |
| Pump Test ID:                            |                   | 1002743354                 |                  |                                      |     |
| Pump Set At:                             |                   |                            |                  |                                      |     |
| Static Level:                            |                   |                            |                  |                                      |     |
| Final Level After Pumping:               |                   |                            |                  |                                      |     |
| Recommended Pump Depth:                  |                   |                            |                  |                                      |     |
| Pumping Rate:                            |                   |                            |                  |                                      |     |
| Flowing Rate:                            |                   |                            |                  |                                      |     |
| Recommended Pump Rate:                   |                   |                            |                  |                                      |     |
| Levels UOM:                              |                   |                            |                  |                                      |     |
| Rate UOM:                                |                   |                            |                  |                                      |     |
| Water State After Test Code:             |                   |                            |                  |                                      |     |
| Water State After Test:                  |                   |                            |                  |                                      |     |
| Pumping Test Method:                     |                   |                            |                  |                                      |     |
| Pumping Duration HR:                     |                   |                            |                  |                                      |     |
| Pumping Duration MIN:                    |                   |                            |                  |                                      |     |
| Flowing:                                 |                   |                            |                  |                                      |     |
| <br><u>Hole Diameter</u>                 |                   |                            |                  |                                      |     |
| Hole ID:                                 |                   | 1002743348                 |                  |                                      |     |
| Diameter:                                |                   | 5.0                        |                  |                                      |     |
| Depth From:                              |                   |                            |                  |                                      |     |
| Depth To:                                |                   | 6.0                        |                  |                                      |     |
| Hole Depth UOM:                          |                   | m                          |                  |                                      |     |
| Hole Diameter UOM:                       |                   | cm                         |                  |                                      |     |
| <hr/>                                    |                   |                            |                  |                                      |     |
| <a href="#">225</a>                      | 1 of 1            | E/300.2                    | 59.9 / -3.15     | 12 Stirling Ave<br>Ottawa ON K1Y 1P8 | EHS |
| Order No:                                | 20121015032       |                            |                  | Nearest Intersection:                |     |
| Status:                                  | C                 |                            |                  | Municipality:                        |     |
| Report Type:                             | Custom Report     |                            |                  | Client Prov/State:                   | ON  |

| <i>Map Key</i>                  | <i>Number of<br/>Records</i> | <i>Direction/<br/>Distance (m)</i> | <i>Elev/Diff<br/>(m)</i> | <i>Site</i>                | <i>DB</i>  |
|---------------------------------|------------------------------|------------------------------------|--------------------------|----------------------------|------------|
| <i>Report Date:</i>             | 22-OCT-12                    |                                    |                          | <i>Search Radius (km):</i> | .25        |
| <i>Date Received:</i>           | 15-OCT-12                    |                                    |                          | <i>X:</i>                  | -75.728184 |
| <i>Previous Site Name:</i>      |                              |                                    |                          | <i>Y:</i>                  | 45.405898  |
| <i>Lot/Building Size:</i>       |                              |                                    |                          |                            |            |
| <i>Additional Info Ordered:</i> |                              |                                    |                          |                            |            |

# Unplottable Summary

Total: **84** Unplottable sites

| DB | Company Name/Site Name             | Address                                      | City           | Postal |
|----|------------------------------------|----------------------------------------------|----------------|--------|
| CA | Colonnade Development Incorporated |                                              | Ottawa ON      |        |
| CA | National Capital Commission        | Ottawa River Parkway Detour Lane             | Ottawa ON      |        |
| CA | City of Ottawa                     | Parkdale Avenue                              | Ottawa ON      |        |
| CA | R.W. Tomlinson Limited             | Mobile Facility                              | Ottawa ON      |        |
| CA | Canada Lands Company CLC Limited   |                                              | Ottawa ON      |        |
| CA | City of Ottawa                     | Hamilton Avenue                              | Ottawa ON      |        |
| CA | V. REV. D. SEVER                   | STONEHURST AVE.                              | OTTAWA CITY ON |        |
| CA |                                    | Scott Street (Parkdale to Merton)            | Ottawa ON      |        |
| CA |                                    | Scott Street                                 | Ottawa ON      |        |
| CA |                                    | Carruthers Ave., Hinchey Ave. & Lyndale Ave. | Ottawa ON      |        |
| CA |                                    | Ross Avenue                                  | Ottawa ON      |        |
| CA |                                    | Ross Avenue                                  | Ottawa ON      |        |
| CA |                                    | Forward, Lyndale and Hinchey                 | Ottawa ON      |        |
| CA |                                    | Scott Street (Parkdale to Merton)            | Ottawa ON      |        |
| CA |                                    | Forward, Lyndale and Hinchey                 | Ottawa ON      |        |
| CA |                                    | Carruthers Ave., Hinchey Ave. & Lyndale Ave. | Ottawa ON      |        |
| CA | R.M. OF OTTAWA-CARLETON            | HINTO ST./SPENCER ST/OXFORD ST               | OTTAWA CITY ON |        |
| CA | OTTAWA CITY                        | SCOTT ST.                                    | OTTAWA CITY ON |        |

|      |                                              |                                                                 |                |         |
|------|----------------------------------------------|-----------------------------------------------------------------|----------------|---------|
| CA   | V. REV. D. SEVER                             | STONEHURST AVE.                                                 | OTTAWA CITY ON |         |
| CA   | Colonnade Development Incorporated           |                                                                 | Ottawa ON      |         |
| CA   | R.M. OF OTTAWA-CARLETON                      | SUNNYMEDE AVE.                                                  | OTTAWA CITY ON |         |
| CONV | DOMTAR INC.                                  |                                                                 | ON             |         |
| CONV | POMERLEAU LTD.                               |                                                                 | ON             |         |
| CONV | AECON CONSTRUCTION AND MATERIAL              |                                                                 | ON             |         |
| CONV | R.W. TOMLINSON LIMITED                       |                                                                 | ON             |         |
| EBR  | R.W. Tomlinson Limited                       | Mobile Facility Ottawa CITY OF OTTAWA                           | ON             |         |
| ECA  | Canada Lands Company CLC Limited             |                                                                 | Ottawa ON      | K1P 5L4 |
| ECA  | City of Ottawa                               | Spencer St                                                      | Ottawa ON      | K1P 1J1 |
| ECA  | Canada Lands Company CLC Limited             |                                                                 | Ottawa ON      | K1P 5L4 |
| ECA  | City of Ottawa                               | Huron Ave N                                                     | Ottawa ON      | K2G 6J8 |
| ECA  | City of Ottawa                               | Scott St                                                        | Ottawa ON      | K2G 6J8 |
| ECA  | City of Ottawa                               | Scott Street, Premier Ave., Champagne Ave.                      | Ottawa ON      | K1P 1J1 |
| ECA  | R.W. Tomlinson Limited                       | Mobile Facility                                                 | Ottawa ON      | K1G 3N4 |
| ECA  | The Regional Municipality of Ottawa-Carleton | Scott Street                                                    | Ottawa ON      | K2P 2L7 |
| ECA  | City of Ottawa                               | Bullman Street (from Hamilton Avenue to Parkdale Avenue)        | Ottawa ON      | K2G 6J8 |
| EHS  |                                              | Hamilton Ave North                                              | Ottawa ON      |         |
| GEN  | GVT. OF CANADA-MEASUREMENT CANADA            | HOLLAND AVENUE, STANDARDS BUILDING BUILDING 4, TUNNEY'S PASTURE | OTTAWA ON      |         |
| GEN  | GVT. OF CANADA-MEASUREMENT CANADA            | HOLLAND AVENUE STANDARDS BUILDING TUNNEY'S PASTURE              | OTTAWA ON      | K1A 0C9 |
| GEN  | GVT. OF CANADA-INDUSTRY CANADA               | STANDARDS BUILDING TUNNEY'S PASTURE, HOLLAND AVE.               | OTTAWA ON      |         |
| GEN  | GVT. OF CAN-STATISTICS CANADA 18-155         | FACILITIES MANAGEMENT R.H. COATS BUILDING, TUNNEY'S PASTURE     | OTTAWA ON      | K1A 0T6 |

|      |                                          |                                                                               |                              |         |
|------|------------------------------------------|-------------------------------------------------------------------------------|------------------------------|---------|
| GEN  | GVT. OF CAN-STATISTICS CANADA            | FACILITIES MANAGEMENT R.H. COATS BUILDING, TUNNEY'S PASTURE                   | OTTAWA ON                    | K1A 0T6 |
| GEN  | GVT. OF CAN.(OUT OF BUSINESS)            | STATISTICS CANADA PRINTING PLANT STATISTICS CANADA BLDG,TUNNEYS PASTURE       | OTTAWA ON                    | K1A 0S7 |
| GEN  | GVT. OF CAN.-SUPPLY AND SERVICES 18-207  | STATISTICS CANADA PRINTING PLANT STATISTICS CANADA BLDG,TUNNEYS PASTURE       | OTTAWA ON                    | K1A 0S7 |
| GEN  | GVT. OF CAN.(OUT OF BUSINESS)CES 18-207  | STATISTICS CANADA PRINTING PLANT STATISTICS CANADA BLDG,TUNNEYS PASTURE       | OTTAWA ON                    | K1A 0S7 |
| GEN  | GVT. OF CAN.-SUPPLY AND SERVICES         | STATISTICS CANADA PRINTING PLANT STATISTICS CANADA BLDG,TUNNEYS PASTURE       | OTTAWA ON                    | K1A 0M7 |
| GEN  | CONSUMER AND CORPORATE AFFAIRS 09-314    | LEGAL METROLOGY BR., STANDARDS BLDG. TUNNEY'S PASTURE, HOLLAND AVE.           | OTTAWA ON                    | K1A 0C9 |
| GEN  | CONSUMER (SEE & USE ON1993100) 09-314    | LEGAL METROLOGY BR., STANDARDS BLDG. TUNNEY'S PASTURE, HOLLAND AVE.           | OTTAWA ON                    | K1A 0C9 |
| GEN  | CONSUMER AND CORPORATE AFFAIRS           | LEGAL METROLOGY BR., STANDARDS BLDG. TUNNEY'S PASTURE, HOLLAND AVE.           | OTTAWA ON                    | K1A 0C9 |
| GEN  | CONSUMER & CORPORATE AFFAIRS CAN. 18-261 | SCIENTIFIC LAB. STANDARDS BLDG TUNNEY'S PASTURE, HOLLAND AVE/140 PROMENADE DU | PORTAGE, PHASE IV, OTTAWA ON | K1A 0M3 |
| GEN  | CONSUMER & CORPORATE AFFAIRS             | SCIENTIFIC LAB. STANDARDS BLDG TUNNEY'S PASTURE, HOLLAND AVE/140 PROMENADE DU | PORTAGE, PHASE IV, OTTAWA ON | K1A 0M3 |
| GEN  | GVT. OF CAN. PUBLIC WORKS 18-245         | NATIONAL REASEARCH COUNCIL, BLDG. SRVCS HEALTH PROT. BLDG.7, TUNNEY'S PASTURE | OTTAWA ON                    | K1A 0R6 |
| GEN  | HEALTH AND WELFARE CANADA                | SIR FREDERICK BANTING BLDG. HEALTH UNIT #34, ROOM 201                         | OTTAWA ON                    | K1A 0L3 |
| GEN  | HEALTH AND WELFARE CANADA                | TUNNEY'S PASTURE                                                              | OTTAWA ON                    | K1A 0L2 |
| GEN  | GVT. OF CAN. - HEALTH AND WELFARE        | TUNNEY'S PASTURE C/O 140 PROMENADE DU PORTAGE (P.WORKS)                       | OTTAWA ON                    | K1A 0M3 |
| GEN  | HEALTH CANADA                            | TUNNEY'S PASTURE 1 ROSS AVENUE                                                | OTTAWA ON                    | K1A 0L2 |
| GEN  | Kiewit/EUROVIA/Vinci, Ottawa Partnership | Tunney's Pasture Train Station                                                | Ottawa ON                    | K1Y 0W1 |
| GEN  | GVT. OF CANADA-MEASUREMENT CANADA        | HOLLAND AVE., STANDARDS BLDG., (BLDG. #4), TUNNEY'S PASTURE                   | OTTAWA ON                    |         |
| LIMO |                                          | Lot 37 Concession 1 ON OTTAWA RIVER NEPEAN Ottawa                             | ON                           |         |
| LIMO |                                          | Lot 37 Concession A ON OTTAWA RIVER NEPEAN Ottawa                             | ON                           |         |



|      |                                          |                                                                       |                |         |
|------|------------------------------------------|-----------------------------------------------------------------------|----------------|---------|
| LIMO |                                          | Lot 37 Concession A ON OTTAWA RIVER<br>NEPEAN Ottawa                  | ON             |         |
| NCPL | E.B. Eddy Forest Products Ltd.           |                                                                       | Ottawa ON      |         |
| NCPL | E.B. Eddy Forest Products<br>Limited     |                                                                       | Ottawa ON      |         |
| NPCB | HEALTH & WELFARE CANADA                  | ROSS AVE. Sir Frederick Banting                                       | Ottawa ON      |         |
| NPCB | ONTARIO HYDRO                            | R.M. OTTAWA-CARLETON/RP 88291 HINCHEY<br>T.S.                         | OTTAWA ON      |         |
| NPCB | HEALTH AND WELFARE<br>CANADA             | LAB. CENTRE FOR DISEASE CONT.; HOLLAND<br>AVE.                        | OTTAWA ON      | K1A 0L2 |
| NPCB | HEALTH & WELFARE CANADA                  | SIR FREDERICK BANTING BUILDING; ROSS<br>AVE.                          | OTTAWA ON      | K1A 0L2 |
| NPCB | HEALTH AND WELFARE<br>CANADA             | SIR FREDERICK BANTING BUILDING; ROSS<br>AVE.                          | OTTAWA ON      | K1A 0L2 |
| NPCB | ONTARIO HYDRO                            | HINCHEY T.S.; R.M. OTTAWA-CARLETON/RP<br>88291,                       | OTTAWA ON      |         |
| NPRI | R.W. TOMLINSON LIMITED                   |                                                                       | Ottawa ON      |         |
| PAP  | Domtar Eddy Specialty Papers             |                                                                       | Ottawa ON      | K1Y 4L5 |
| PTTW | R.W. Tomlinson Limited                   |                                                                       | ON             |         |
| SPL  | OLRT Constructors                        |                                                                       | Ottawa ON      |         |
| SPL  | OLRT Constructors                        |                                                                       | Ottawa ON      | NA      |
| SPL  | OC TRANSP                                | MOTOR VEHICLE (OPERATING FLUID)                                       | OTTAWA CITY ON |         |
| SPL  | City of Ottawa                           | Transitway                                                            | Ottawa ON      |         |
| SPL  | BUS                                      | OTTAWA RIVER PKWY & LINCOLN FIELDS<br>MOTOR VEHICLE (OPERATING FLUID) | OTTAWA CITY ON |         |
| SPL  | R.W. Tomlinson Limited                   |                                                                       | Ottawa ON      |         |
| SPL  | PCL Constructors Canada Inc.             |                                                                       | Ottawa ON      |         |
| SPL  | OLRT Constructors; City of<br>Ottawa     |                                                                       | Ottawa ON      |         |
| SPL  | Public Work Government Service<br>Canada | Building #13 Du Chardon and Sorrel                                    | Ottawa ON      |         |
| SPL  | National Capital Commission              | Ottawa River Pkwy at the Parkdale Off Ramp<br>West Bound              | Ottawa ON      |         |

|      |                                       |                                                                  |           |
|------|---------------------------------------|------------------------------------------------------------------|-----------|
| SPL  | OLRT Constructors                     | north of Scott St east of Holland Ave                            | Ottawa ON |
| SPL  | Proshred Iron<br>Mountain<UNOFFICIAL> | Holland Street just north of Scott Street,<br>Ottawa<UNOFFICIAL> | Ottawa ON |
| WWIS |                                       | BULLMAN ST WEST OF PARKDALE                                      | OTTAWA ON |

# Unplottable Report

---

**Site:** *Colonnade Development Incorporated*  
*Ottawa ON*

**Database:**  
*CA*

**Certificate #:** 1314-7Z8TPU  
**Application Year:** 2010  
**Issue Date:** 1/4/2010  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** *National Capital Commission*  
*Ottawa River Parkway Detour Lane Ottawa ON*

**Database:**  
*CA*

**Certificate #:** 0973-5M4KXY  
**Application Year:** 2003  
**Issue Date:** 4/30/2003  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** *City of Ottawa*  
*Parkdale Avenue Ottawa ON*

**Database:**  
*CA*

**Certificate #:** 1490-6ENNR6  
**Application Year:** 2005  
**Issue Date:** 7/27/2005  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** *R.W. Tomlinson Limited*  
*Mobile Facility Ottawa ON*

**Database:**  
*CA*

**Certificate #:** 4667-7VVM63

**Application Year:** 2009  
**Issue Date:** 10/30/2009  
**Approval Type:** Air  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** **Canada Lands Company CLC Limited**  
**Ottawa ON**

**Database:**  
**CA**

**Certificate #:** 4783-5JNRC5  
**Application Year:** 2003  
**Issue Date:** 2/13/2003  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** **City of Ottawa**  
**Hamilton Avenue Ottawa ON**

**Database:**  
**CA**

**Certificate #:** 7365-5NNLC2  
**Application Year:** 2003  
**Issue Date:** 6/24/2003  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** **V. REV. D. SEVER**  
**STONEHURST AVE. OTTAWA CITY ON**

**Database:**  
**CA**

**Certificate #:** 7-0589-87-  
**Application Year:** 87  
**Issue Date:** 5/27/1987  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** *Scott Street (Parkdale to Merton) Ottawa ON* **Database:** [CA](#)

**Certificate #:** 5431-4HMR4L  
**Application Year:** 00  
**Issue Date:** 3/22/00  
**Approval Type:** Municipal & Private water  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Corporation of the Regional Municipality of Ottawa-Carleton  
**Client Address:** 111 Lisgar Street  
**Client City:** Ottawa  
**Client Postal Code:** K2P 2L7  
**Project Description:** Watermain and appurtenances to be constructed.  
**Contaminants:**  
**Emission Control:**

---

**Site:** *Scott Street Ottawa ON* **Database:** [CA](#)

**Certificate #:** 2262-4JHL7S  
**Application Year:** 00  
**Issue Date:** 4/26/00  
**Approval Type:** Municipal & Private water  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Corporation of the Regional Municipality of Ottawa-Carleton  
**Client Address:** 111 Lisgar Street  
**Client City:** Ottawa  
**Client Postal Code:** K2P 2L7  
**Project Description:** Watermains and appurtenances to be constructed  
**Contaminants:**  
**Emission Control:**

---

**Site:** *Carruthers Ave., Hinchey Ave. & Lyndale Ave. Ottawa ON* **Database:** [CA](#)

**Certificate #:** 6262-4KNPVR  
**Application Year:** 00  
**Issue Date:** 5/31/00  
**Approval Type:** Municipal & Private water  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Corporation of the Regional Municipality of Ottawa-Carleton  
**Client Address:** 111 Lisgar Street  
**Client City:** Ottawa  
**Client Postal Code:** K2P 2L7  
**Project Description:** Construction of Watermains on Carruthers Ave., Hinchey Ave. & Lyndale Ave., City of Ottawa  
**Contaminants:**  
**Emission Control:**

---

**Site:** *Ross Avenue Ottawa ON* **Database:** [CA](#)

**Certificate #:** 9764-59YJ8C  
**Application Year:** 02  
**Issue Date:** 5/9/02  
**Approval Type:** Municipal & Private water  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** City of Ottawa  
**Client Address:** 1495 Heron Road, Building M

---

**Client City:** Ottawa  
**Client Postal Code:** K1V 6A6  
**Project Description:** Construction of Watermains  
**Contaminants:**  
**Emission Control:**

---

**Site:**  
**Ross Avenue Ottawa ON**

**Database:**  
**CA**

**Certificate #:** 6598-59YJCY  
**Application Year:** 02  
**Issue Date:** 5/14/02  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** City of Ottawa  
**Client Address:** 1495 Heron Road, Building M  
**Client City:** Ottawa  
**Client Postal Code:** K1V 6A6  
**Project Description:** Construction of a Storm Sewer  
**Contaminants:**  
**Emission Control:**

---

**Site:**  
**Forward, Lyndale and Hinchey Ottawa ON**

**Database:**  
**CA**

**Certificate #:** 8821-4WDQDT  
**Application Year:** 01  
**Issue Date:** 5/4/01  
**Approval Type:** Municipal & Private water  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Corporation of the City of Ottawa  
**Client Address:** 111 Sussex Drive, 7th Floor  
**Client City:** Ottawa  
**Client Postal Code:** K1N 5A1  
**Project Description:** Installation of a Watermain  
**Contaminants:**  
**Emission Control:**

---

**Site:**  
**Scott Street (Parkdale to Merton) Ottawa ON**

**Database:**  
**CA**

**Certificate #:** 7515-4HMRDR  
**Application Year:** 00  
**Issue Date:** 3/22/00  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Corporation of the City of Ottawa  
**Client Address:** 111 Sussex Drive, 7th Floor  
**Client City:** Ottawa  
**Client Postal Code:** K1N 5A1  
**Project Description:** Sanitary sewers to be constructed.  
**Contaminants:**  
**Emission Control:**

---

**Site:**  
**Forward, Lyndale and Hinchey Ottawa ON**

**Database:**  
**CA**

**Certificate #:** 8746-4WDR47  
**Application Year:** 01

**Issue Date:** 5/4/01  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Corporation of the City of Ottawa  
**Client Address:** 111 Sussex Drive, 7th Floor  
**Client City:** Ottawa  
**Client Postal Code:** K1N 5A1  
**Project Description:** Construction of storm and sanitary sewers  
**Contaminants:**  
**Emission Control:**

---

**Site:** Carruthers Ave., Hinchey Ave. & Lyndale Ave. Ottawa ON

**Database:**  
CA

**Certificate #:** 2010-4KNPH8  
**Application Year:** 00  
**Issue Date:** 5/31/00  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Corporation of the City of Ottawa  
**Client Address:** 111 Sussex Drive, 7th Floor  
**Client City:** Ottawa  
**Client Postal Code:** K1N 5A1  
**Project Description:** Construction of Storm & Sanitary Sewers on Carruthers Ave., Hinchey Ave. & Lyndale Ave., City of Ottawa  
**Contaminants:**  
**Emission Control:**

---

**Site:** R.M. OF OTTAWA-CARLETON  
HINTO ST./SPENCER ST/OXFORD ST OTTAWA CITY ON

**Database:**  
CA

**Certificate #:** 3-0929-96-  
**Application Year:** 96  
**Issue Date:** 10/8/1996  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** OTTAWA CITY  
SCOTT ST. OTTAWA CITY ON

**Database:**  
CA

**Certificate #:** 3-0662-90-  
**Application Year:** 90  
**Issue Date:** 4/30/1990  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** V. REV. D. SEVER  
STONEHURST AVE. OTTAWA CITY ON

**Database:**  
CA

**Certificate #:** 3-0702-87-  
**Application Year:** 87  
**Issue Date:** 5/27/1987  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** Colonnade Development Incorporated  
Ottawa ON

**Database:**  
CA

**Certificate #:** 8748-7DGQCH  
**Application Year:** 2008  
**Issue Date:** 4/25/2008  
**Approval Type:** Industrial Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** R.M. OF OTTAWA-CARLETON  
SUNNYMEDE AVE. OTTAWA CITY ON

**Database:**  
CA

**Certificate #:** 7-0990-89-  
**Application Year:** 89  
**Issue Date:** 6/23/1989  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** DOMTAR INC.  
ON

**Database:**  
CONV

**File No:**  
**Crown Brief No:** 96-0211-0126  
**Court Location:**  
**Publication City:**  
**Publication Title:**  
**Act:**  
**Act(s):**  
**First Matter:**  
**Second Matter:**

**Location:**  
**Region:** EASTERN REGION  
**Ministry District:** BELLEVILLE



**Investigation 1:**  
**Investigation 2:**  
**Penalty Imposed:**  
**Description:**

VIOLATIONS INVOLVING THE EXCEEDANCE OF THE MONTHLY AVERAGE PROCESS EFFLUENT,  
SAMPLES COLLECTED WERE NOT WITHIN RANGE AND FAILED TO REPORT

**Background:**  
**URL:**

**Additional Details**

**Publication Date:**  
**Count:** 1  
**Act:** EPA  
**Regulation:** 760/93  
**Section:** 14(1)  
**Act/Regulation/Section:** EPA-760/93-14(1)  
**Date of Offence:**  
**Date of Conviction:**  
**Date Charged:** 9/11/98  
**Charge Disposition:** SUSPENDED SENTENCE  
**Fine:** \$5,000.00  
**Synopsis:**

**Additional Details**

**Publication Date:**  
**Count:** 1  
**Act:** EPA  
**Regulation:** 760/93  
**Section:** 14(8)  
**Act/Regulation/Section:** EPA-760/93-14(8)  
**Date of Offence:**  
**Date of Conviction:**  
**Date Charged:** 9/11/98  
**Charge Disposition:** SUSPENDED SENTENCE  
**Fine:** \$5,000.00  
**Synopsis:**

**Additional Details**

**Publication Date:**  
**Count:** 1  
**Act:** EPA  
**Regulation:** 760/93  
**Section:** 33(3)  
**Act/Regulation/Section:** EPA-760/93-33(3)  
**Date of Offence:**  
**Date of Conviction:**  
**Date Charged:** 9/11/98  
**Charge Disposition:** SUSPENDED SENTENCE  
**Fine:** \$2,000.00  
**Synopsis:**

---

**Site:** POMERLEAU LTD.  
ON

**Database:**  
CONV

**File No:**  
**Crown Brief No:** 99-0117-0120  
**Court Location:**  
**Publication City:**  
**Publication Title:**  
**Act:**  
**Act(s):**  
**First Matter:**  
**Second Matter:**  
**Investigation 1:**

**Location:**  
**Region:** EASTERN REGION  
**Ministry District:** OTTAWA

**Investigation 2:**  
**Penalty Imposed:**  
**Description:**

OPERATE A HEAVY DIESEL-FUELLED MOTOR VEHICLE THAT CONTRAVENES THE EMISSION STANDARDS.

**Background:**  
**URL:**

**Additional Details**

**Publication Date:**  
**Count:** 1  
**Act:** EPA  
**Regulation:** 361/98  
**Section:** 12(5)  
**Act/Regulation/Section:** EPA-361/98-12(5)  
**Date of Offence:**  
**Date of Conviction:**  
**Date Charged:** 9/9/99  
**Charge Disposition:** SUSPENDED SENTENCE  
**Fine:** \$100.00  
**Synopsis:**

---

**Site:** AECON CONSTRUCTION AND MATERIAL  
ON

**Database:**  
CONV

**File No:**  
**Crown Brief No:** 98-0000-9004  
**Court Location:**  
**Publication City:**  
**Publication Title:**  
**Act:**  
**Act(s):**  
**First Matter:**  
**Second Matter:**  
**Investigation 1:**  
**Investigation 2:**  
**Penalty Imposed:**  
**Description:** THIS IS THE EASTERN BRIEF FOR ALL P.O.A. TICKETS  
**Background:**  
**URL:**

**Location:**  
**Region:** EASTERN REGION  
**Ministry District:**

**Additional Details**

**Publication Date:**  
**Count:** 1  
**Act:** OWRA  
**Regulation:**  
**Section:** 34(8)  
**Act/Regulation/Section:** OWRA- -34(8)  
**Date of Offence:**  
**Date of Conviction:**  
**Date Charged:** 11/1/01  
**Charge Disposition:** SUSPENDED SENTENCE  
**Fine:** \$305.00  
**Synopsis:**

---

**Site:** R.W. TOMLINSON LIMITED  
ON

**Database:**  
CONV

**File No:**  
**Crown Brief No:** 01-0198-0415  
**Court Location:**  
**Publication City:**  
**Publication Title:**  
**Act:**  
**Act(s):**

**Location:**  
**Region:** EASTERN REGION  
**Ministry District:** OTTAWA

**First Matter:**  
**Second Matter:**  
**Investigation 1:**  
**Investigation 2:**  
**Penalty Imposed:**  
**Description:** FAIL TO COMPLY SAFETY TRAINING, FAIL TO SUBMIT REPORTS TO DIRECTOR, COMMIT OFFENCE OF TRANSFERRING WASTE OIL WITHOUT GEN. REG. DOCUMENT  
**Background:**  
**URL:**

**Additional Details**

**Publication Date:**  
**Count:** 1  
**Act:** EPA  
**Regulation:** 347  
**Section:** 18 (1)  
**Act/Regulation/Section:** EPA 347 18 (1)  
**Date of Offence:**  
**Date of Conviction:**  
**Date Charged:** 2/25/2003  
**Charge Disposition:** FINED  
**Fine:** \$3500  
**Synopsis:**

---

**Site:** R.W. Tomlinson Limited  
Mobile Facility Ottawa CITY OF OTTAWA ON

**Database:**  
EBR

**EBR Registry No:** 010-4078  
**Ministry Ref No:** 2891-7FVQ5M  
**Notice Type:** Instrument Decision  
**Notice Stage:**  
**Notice Date:** November 06, 2009  
**Proposal Date:** July 03, 2008  
**Year:** 2008  
**Instrument Type:** (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)  
**Off Instrument Name:**  
**Posted By:**  
**Company Name:** R.W. Tomlinson Limited  
**Site Address:**  
**Location Other:**  
**Proponent Name:**  
**Proponent Address:** 5597 Power Road, Ottawa Ontario, Canada K1G 3N4  
**Comment Period:**  
**URL:**

**Decision Posted:**  
**Exception Posted:**  
**Section:**  
**Act 1:**  
**Act 2:**  
**Site Location Map:**

**Site Location Details:**

Mobile Facility Ottawa CITY OF OTTAWA

---

**Site:** Canada Lands Company CLC Limited  
Ottawa ON K1P 5L4

**Database:**  
ECA

**Approval No:** 0824-A8CR5H  
**Approval Date:** 2016-04-12  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Business Name:** Canada Lands Company CLC Limited  
**Address:**  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/3815-A72KG2-14.pdf>

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

**PDF Site Location:**

---

**Site:** City of Ottawa  
Spencer St Ottawa ON K1P 1J1

**Database:**  
ECA

**Approval No:** 5318-A8TJM9  
**Approval Date:** 2016-04-08  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Business Name:** City of Ottawa  
**Address:** Spencer St  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/5482-A8AQK-14.pdf>  
**PDF Site Location:**

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** Canada Lands Company CLC Limited  
Ottawa ON K1P 5L4

**Database:**  
ECA

**Approval No:** 6929-A7MRBC  
**Approval Date:** 2016-03-03  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Business Name:** Canada Lands Company CLC Limited  
**Address:**  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/3139-A7HSPY-14.pdf>  
**PDF Site Location:**

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** City of Ottawa  
Huron Ave N Ottawa ON K2G 6J8

**Database:**  
ECA

**Approval No:** 7842-BQNMJ5  
**Approval Date:** 2020-06-18  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Business Name:** City of Ottawa  
**Address:** Huron Ave N  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/0513-BPXPY-14.pdf>  
**PDF Site Location:**

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** City of Ottawa  
Scott St Ottawa ON K2G 6J8

**Database:**  
ECA

**Approval No:** 5496-BPATN2  
**Approval Date:** 2020-05-07  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Business Name:** City of Ottawa  
**Address:** Scott St  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/9806-BNXJXN-13.pdf>  
**PDF Site Location:**

---

**Site:** **City of Ottawa**  
**Scott Street, Premier Ave., Champagne Ave. Ottawa ON K1P 1J1**

**Database:**  
**ECA**

**Approval No:** 0601-5L8KCA  
**Approval Date:** 2003-04-03  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-Municipal and Private Water Works  
**Project Type:** Municipal and Private Water Works  
**Business Name:** City of Ottawa  
**Address:** Scott Street, Premier Ave., Champagne Ave.  
**Full Address:**  
**Full PDF Link:**  
**PDF Site Location:**

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** **R.W. Tomlinson Limited**  
**Mobile Facility Ottawa ON K1G 3N4**

**Database:**  
**ECA**

**Approval No:** 4667-7VVM63  
**Approval Date:** 2009-10-30  
**Status:** Revoked and/or Replaced  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-AIR  
**Project Type:** AIR  
**Business Name:** R.W. Tomlinson Limited  
**Address:** Mobile Facility  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/2891-7FVQ5M-14.pdf>  
**PDF Site Location:**

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** **The Regional Municipality of Ottawa-Carleton**  
**Scott Street Ottawa ON K2P 2L7**

**Database:**  
**ECA**

**Approval No:** 2262-4JHL7S  
**Approval Date:** 2000-04-26  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-Municipal and Private Water Works  
**Project Type:** Municipal and Private Water Works  
**Business Name:** The Regional Municipality of Ottawa-Carleton  
**Address:** Scott Street  
**Full Address:**  
**Full PDF Link:**  
**PDF Site Location:**

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** **City of Ottawa**  
**Bullman Street (from Hamilton Avenue to Parkdale Avenue) Ottawa ON K2G 6J8**

**Database:**  
**ECA**

**Approval No:** 4470-6AKNRL  
**Approval Date:** 2005-03-21  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-Municipal Drinking Water Systems  
**Project Type:** Municipal Drinking Water Systems  
**Business Name:** City of Ottawa  
**Address:** Bullman Street (from Hamilton Avenue to Parkdale Avenue)  
**Full Address:**  
**Full PDF Link:**  
**PDF Site Location:**

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** **Hamilton Ave North Ottawa ON**

**Database:**  
**EHS**

**Order No:** 20011212010  
**Status:** C  
**Report Type:** Custom Report  
**Report Date:** 1/14/02  
**Date Received:** 12/12/01  
**Previous Site Name:**  
**Lot/Building Size:**  
**Additional Info Ordered:**

**Nearest Intersection:**  
**Municipality:**  
**Client Prov/State:** ON  
**Search Radius (km):** 0.25  
**X:** -75.72978  
**Y:** 45.400477

---

**Site:** **GVT. OF CANADA-MEASUREMENT CANADA  
HOLLAND AVENUE, STANDARDS BUILDING BUILDING 4, TUNNEY'S PASTURE OTTAWA ON**

**Database:**  
**GEN**

**Generator No:** ON1993100  
**SIC Code:** 8125  
**SIC Description:** REGULATORY SERV.  
**Approval Years:** 99,00,01  
**PO Box No:**  
**Country:**

**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contam. Facility:**  
**MHSW Facility:**

**Detail(s)**

**Waste Class:** 121  
**Waste Class Desc:** ALKALINE WASTES - HEAVY METALS

**Waste Class:** 145  
**Waste Class Desc:** PAINT/PIGMENT/COATING RESIDUES

**Waste Class:** 263  
**Waste Class Desc:** ORGANIC LABORATORY CHEMICALS

**Waste Class:** 241  
**Waste Class Desc:** HALOGENATED SOLVENTS

**Waste Class:** 252  
**Waste Class Desc:** WASTE OILS & LUBRICANTS

**Waste Class:** 253  
**Waste Class Desc:** EMULSIFIED OILS

**Waste Class:** 331  
**Waste Class Desc:** WASTE COMPRESSED GASES

**Waste Class:** 148  
**Waste Class Desc:** INORGANIC LABORATORY CHEMICALS

**Waste Class:** 212  
**Waste Class Desc:** ALIPHATIC SOLVENTS

**Waste Class:** 213  
**Waste Class Desc:** PETROLEUM DISTILLATES

**Waste Class:** 221  
**Waste Class Desc:** LIGHT FUELS

---

**Site:** GVT. OF CANADA-MEASUREMENT CANADA  
HOLLAND AVENUE STANDARDS BUILDING TUNNEY'S PASTURE OTTAWA ON K1A 0C9

**Database:**  
[GEN](#)

**Generator No:** ON1993100  
**SIC Code:**  
**SIC Description:**  
**Approval Years:** 02,03,04  
**PO Box No:**  
**Country:**

**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contam. Facility:**  
**MHSW Facility:**

---

**Site:** GVT. OF CANADA-INDUSTRY CANADA  
STANDARDS BUILDING TUNNEY'S PASTURE, HOLLAND AVE. OTTAWA ON

**Database:**  
[GEN](#)

**Generator No:** ON1993100  
**SIC Code:** 8125  
**SIC Description:** REGULATORY SERV.  
**Approval Years:** 95,96  
**PO Box No:**  
**Country:**

**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contam. Facility:**  
**MHSW Facility:**

**Detail(s)**

**Waste Class:** 148  
**Waste Class Desc:** INORGANIC LABORATORY CHEMICALS

**Waste Class:** 213  
**Waste Class Desc:** PETROLEUM DISTILLATES

**Waste Class:** 221  
**Waste Class Desc:** LIGHT FUELS

---

**Site:** GVT. OF CAN-STATISTICS CANADA 18-155  
FACILITIES MANAGEMENT R.H. COATS BUILDING, TUNNEY'S PASTURE OTTAWA ON K1A 0T6

**Database:**  
[GEN](#)

**Generator No:** ON0684800  
**SIC Code:** 8159  
**SIC Description:** OTHER GEN. ADMIN.  
**Approval Years:** 92,93,94,95,96  
**PO Box No:**  
**Country:**

**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contam. Facility:**  
**MHSW Facility:**

**Detail(s)**

**Waste Class:** 121  
**Waste Class Desc:** ALKALINE WASTES - HEAVY METALS

**Waste Class:** 213  
**Waste Class Desc:** PETROLEUM DISTILLATES

**Waste Class:** 264  
**Waste Class Desc:** PHOTOPROCESSING WASTES

---

**Site:** GVT. OF CAN-STATISTICS CANADA  
FACILITIES MANAGEMENT R.H. COATS BUILDING, TUNNEY'S PASTURE OTTAWA ON K1A 0T6

**Database:**  
[GEN](#)

**Generator No:** ON0684800  
**SIC Code:** 8159  
**SIC Description:** OTHER GEN. ADMIN.  
**Approval Years:** 86,87,88,89,90,97,98,99,00,01

**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**

PO Box No:  
Country:

Contam. Facility:  
MHSW Facility:

Detail(s)

Waste Class: 121  
Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 213  
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 264  
Waste Class Desc: PHOTOPROCESSING WASTES

---

Site: GVT. OF CAN.(OUT OF BUSINESS)  
STATISTICS CANADA PRINTING PLANT STATISTICS CANADA BLDG,TUNNEYS PASTURE OTTAWA ON K1A 0S7

Database:  
[GEN](#)

Generator No: ON0249608  
SIC Code: 2849  
SIC Description: OTHER PRINTING IND.  
Approval Years: 98  
PO Box No:  
Country:

Status:  
Co Admin:  
Choice of Contact:  
Phone No Admin:  
Contam. Facility:  
MHSW Facility:

Detail(s)

Waste Class: 213  
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252  
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 264  
Waste Class Desc: PHOTOPROCESSING WASTES

---

Site: GVT. OF CAN.-SUPPLY AND SERVICES 18-207  
STATISTICS CANADA PRINTING PLANT STATISTICS CANADA BLDG,TUNNEYS PASTURE OTTAWA ON K1A 0S7

Database:  
[GEN](#)

Generator No: ON0249608  
SIC Code: 2849  
SIC Description: OTHER PRINTING IND.  
Approval Years: 94  
PO Box No:  
Country:

Status:  
Co Admin:  
Choice of Contact:  
Phone No Admin:  
Contam. Facility:  
MHSW Facility:

Detail(s)

Waste Class: 213  
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252  
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 264  
Waste Class Desc: PHOTOPROCESSING WASTES

---

Site: GVT. OF CAN.(OUT OF BUSINESS)CES 18-207  
STATISTICS CANADA PRINTING PLANT STATISTICS CANADA BLDG,TUNNEYS PASTURE OTTAWA ON K1A 0S7

Database:  
[GEN](#)

Generator No: ON0249608  
SIC Code: 2849  
SIC Description: OTHER PRINTING IND.  
Approval Years: 92,93,95,96,97  
PO Box No:

Status:  
Co Admin:  
Choice of Contact:  
Phone No Admin:  
Contam. Facility:



Country:

MHSW Facility:

Detail(s)

Waste Class: 213  
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252  
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 264  
Waste Class Desc: PHOTOPROCESSING WASTES

---

**Site:** GVT. OF CAN.-SUPPLY AND SERVICES  
STATISTICS CANADA PRINTING PLANT STATISTICS CANADA BLDG,TUNNEYS PASTURE OTTAWA ON K1A 0M7

**Database:**  
GEN

Generator No: ON0249608  
SIC Code: 2849  
SIC Description: OTHER PRINTING IND.  
Approval Years: 86,87,88,89,90  
PO Box No:  
Country:

Status:  
Co Admin:  
Choice of Contact:  
Phone No Admin:  
Contam. Facility:  
MHSW Facility:

Detail(s)

Waste Class: 213  
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 264  
Waste Class Desc: PHOTOPROCESSING WASTES

---

**Site:** CONSUMER AND CORPORATE AFFAIRS 09-314  
LEGAL METROLOGY BR., STANDARDS BLDG. TUNNEY'S PASTURE, HOLLAND AVE. OTTAWA ON K1A 0C9

**Database:**  
GEN

Generator No: ON0224703  
SIC Code: 8125  
SIC Description: REGULATORY SERV.  
Approval Years: 94  
PO Box No:  
Country:

Status:  
Co Admin:  
Choice of Contact:  
Phone No Admin:  
Contam. Facility:  
MHSW Facility:

Detail(s)

Waste Class: 221  
Waste Class Desc: LIGHT FUELS

Waste Class: 213  
Waste Class Desc: PETROLEUM DISTILLATES

---

**Site:** CONSUMER (SEE & USE ON1993100) 09-314  
LEGAL METROLOGY BR., STANDARDS BLDG. TUNNEY'S PASTURE, HOLLAND AVE. OTTAWA ON K1A 0C9

**Database:**  
GEN

Generator No: ON0224703  
SIC Code: 8125  
SIC Description: REGULATORY SERV.  
Approval Years: 92,93,95,96,97  
PO Box No:  
Country:

Status:  
Co Admin:  
Choice of Contact:  
Phone No Admin:  
Contam. Facility:  
MHSW Facility:

Detail(s)

Waste Class: 213  
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221  
Waste Class Desc: LIGHT FUELS

**Site:** CONSUMER AND CORPORATE AFFAIRS  
LEGAL METROLOGY BR., STANDARDS BLDG. TUNNEY'S PASTURE, HOLLAND AVE. OTTAWA ON K1A 0C9

**Database:**  
GEN

|                  |                  |                    |  |
|------------------|------------------|--------------------|--|
| Generator No:    | ON0224703        | Status:            |  |
| SIC Code:        | 8125             | Co Admin:          |  |
| SIC Description: | REGULATORY SERV. | Choice of Contact: |  |
| Approval Years:  | 89,90            | Phone No Admin:    |  |
| PO Box No:       |                  | Contam. Facility:  |  |
| Country:         |                  | MHSW Facility:     |  |

**Detail(s)**

Waste Class: 213  
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221  
Waste Class Desc: LIGHT FUELS

**Site:** CONSUMER & CORPORATE AFFAIRS CAN. 18-261  
SCIENTIFIC LAB. STANDARDS BLDG TUNNEY'S PASTURE, HOLLAND AVE/140 PROMENADE DU PORTAGE,  
PHASE IV, OTTAWA ON K1A 0M3

**Database:**  
GEN

|                  |                      |                    |  |
|------------------|----------------------|--------------------|--|
| Generator No:    | ON0224702            | Status:            |  |
| SIC Code:        | 8129                 | Co Admin:          |  |
| SIC Description: | OTHER PROTECT. SERV. | Choice of Contact: |  |
| Approval Years:  | 92,93,94,95,96,97    | Phone No Admin:    |  |
| PO Box No:       |                      | Contam. Facility:  |  |
| Country:         |                      | MHSW Facility:     |  |

**Detail(s)**

Waste Class: 145  
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148  
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 212  
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 221  
Waste Class Desc: LIGHT FUELS

Waste Class: 241  
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 263  
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

**Site:** CONSUMER & CORPORATE AFFAIRS  
SCIENTIFIC LAB. STANDARDS BLDG TUNNEY'S PASTURE, HOLLAND AVE/140 PROMENADE DU PORTAGE,  
PHASE IV, OTTAWA ON K1A 0M3

**Database:**  
GEN

|                  |                      |                    |  |
|------------------|----------------------|--------------------|--|
| Generator No:    | ON0224702            | Status:            |  |
| SIC Code:        | 8129                 | Co Admin:          |  |
| SIC Description: | OTHER PROTECT. SERV. | Choice of Contact: |  |
| Approval Years:  | 88                   | Phone No Admin:    |  |
| PO Box No:       |                      | Contam. Facility:  |  |
| Country:         |                      | MHSW Facility:     |  |

**Detail(s)**

**Waste Class:** 148  
**Waste Class Desc:** INORGANIC LABORATORY CHEMICALS

**Waste Class:** 263  
**Waste Class Desc:** ORGANIC LABORATORY CHEMICALS

---

**Site:** GVT. OF CAN. PUBLIC WORKS 18-245  
NATIONAL RESEARCH COUNCIL, BLDG. SRVCS HEALTH PROT. BLDG.7, TUNNEY'S PASTURE OTTAWA ON K1A 0R6

**Database:**  
[GEN](#)

**Generator No:** ON0175805  
**SIC Code:** 0000  
**SIC Description:** \*\*\* NOT DEFINED \*\*\*  
**Approval Years:** 92,93,94  
**PO Box No:**  
**Country:**

**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contam. Facility:**  
**MHSW Facility:**

---

**Site:** HEALTH AND WELFARE CANADA  
SIR FREDERICK BANTING BLDG. HEALTH UNIT #34, ROOM 201 OTTAWA ON K1A 0L3

**Database:**  
[GEN](#)

**Generator No:** ON0095621  
**SIC Code:** 8635  
**SIC Description:** PUB. HEALTH CLINICS  
**Approval Years:** 98  
**PO Box No:**  
**Country:**

**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contam. Facility:**  
**MHSW Facility:**

**Detail(s)**

**Waste Class:** 312  
**Waste Class Desc:** PATHOLOGICAL WASTES

---

**Site:** HEALTH AND WELFARE CANADA  
TUNNEY'S PASTURE OTTAWA ON K1A 0L2

**Database:**  
[GEN](#)

**Generator No:** ON0095600  
**SIC Code:** 8693  
**SIC Description:** HEALTH CARE RESEARCH  
**Approval Years:** 99,00,01  
**PO Box No:**  
**Country:**

**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contam. Facility:**  
**MHSW Facility:**

**Detail(s)**

**Waste Class:** 148  
**Waste Class Desc:** INORGANIC LABORATORY CHEMICALS

**Waste Class:** 211  
**Waste Class Desc:** AROMATIC SOLVENTS

**Waste Class:** 212  
**Waste Class Desc:** ALIPHATIC SOLVENTS

**Waste Class:** 241  
**Waste Class Desc:** HALOGENATED SOLVENTS

**Waste Class:** 242  
**Waste Class Desc:** HALOGENATED PESTICIDES

**Waste Class:** 243  
**Waste Class Desc:** PCB'S

**Waste Class:** 252  
**Waste Class Desc:** WASTE OILS & LUBRICANTS

|                          |                              |
|--------------------------|------------------------------|
| <b>Waste Class:</b>      | 261                          |
| <b>Waste Class Desc:</b> | PHARMACEUTICALS              |
| <b>Waste Class:</b>      | 263                          |
| <b>Waste Class Desc:</b> | ORGANIC LABORATORY CHEMICALS |
| <b>Waste Class:</b>      | 264                          |
| <b>Waste Class Desc:</b> | PHOTOPROCESSING WASTES       |
| <b>Waste Class:</b>      | 312                          |
| <b>Waste Class Desc:</b> | PATHOLOGICAL WASTES          |
| <b>Waste Class:</b>      | 331                          |
| <b>Waste Class Desc:</b> | WASTE COMPRESSED GASES       |

**Site:** GVT. OF CAN. - HEALTH AND WELFARE  
TUNNEY'S PASTURE C/O 140 PROMENADE DU PORTAGE (P.WORKS) OTTAWA ON K1A 0M3

**Database:**  
GEN

|                         |                      |                           |  |
|-------------------------|----------------------|---------------------------|--|
| <b>Generator No:</b>    | ON0095600            | <b>Status:</b>            |  |
| <b>SIC Code:</b>        | 8693                 | <b>Co Admin:</b>          |  |
| <b>SIC Description:</b> | HEALTH CARE RESEARCH | <b>Choice of Contact:</b> |  |
| <b>Approval Years:</b>  | 86,87,88,89          | <b>Phone No Admin:</b>    |  |
| <b>PO Box No:</b>       |                      | <b>Contam. Facility:</b>  |  |
| <b>Country:</b>         |                      | <b>MHSW Facility:</b>     |  |

**Detail(s)**

|                          |                                |
|--------------------------|--------------------------------|
| <b>Waste Class:</b>      | 148                            |
| <b>Waste Class Desc:</b> | INORGANIC LABORATORY CHEMICALS |
| <b>Waste Class:</b>      | 211                            |
| <b>Waste Class Desc:</b> | AROMATIC SOLVENTS              |
| <b>Waste Class:</b>      | 212                            |
| <b>Waste Class Desc:</b> | ALIPHATIC SOLVENTS             |
| <b>Waste Class:</b>      | 331                            |
| <b>Waste Class Desc:</b> | WASTE COMPRESSED GASES         |
| <b>Waste Class:</b>      | 241                            |
| <b>Waste Class Desc:</b> | HALOGENATED SOLVENTS           |
| <b>Waste Class:</b>      | 242                            |
| <b>Waste Class Desc:</b> | HALOGENATED PESTICIDES         |
| <b>Waste Class:</b>      | 252                            |
| <b>Waste Class Desc:</b> | WASTE OILS & LUBRICANTS        |
| <b>Waste Class:</b>      | 263                            |
| <b>Waste Class Desc:</b> | ORGANIC LABORATORY CHEMICALS   |
| <b>Waste Class:</b>      | 264                            |
| <b>Waste Class Desc:</b> | PHOTOPROCESSING WASTES         |
| <b>Waste Class:</b>      | 312                            |
| <b>Waste Class Desc:</b> | PATHOLOGICAL WASTES            |

**Site:** HEALTH CANADA  
TUNNEY'S PASTURE 1 ROSS AVENUE OTTAWA ON K1A 0L2

**Database:**  
GEN

|                         |                |                           |            |
|-------------------------|----------------|---------------------------|------------|
| <b>Generator No:</b>    | ON0095600      | <b>Status:</b>            | Registered |
| <b>SIC Code:</b>        |                | <b>Co Admin:</b>          |            |
| <b>SIC Description:</b> |                | <b>Choice of Contact:</b> |            |
| <b>Approval Years:</b>  | As of Feb 2022 | <b>Phone No Admin:</b>    |            |
| <b>PO Box No:</b>       |                | <b>Contam. Facility:</b>  |            |
| <b>Country:</b>         | Canada         | <b>MHSW Facility:</b>     |            |

**Detail(s)**

|                          |                                                      |
|--------------------------|------------------------------------------------------|
| <b>Waste Class:</b>      | 242 B                                                |
| <b>Waste Class Desc:</b> | Halogenated pesticides and herbicides                |
| <b>Waste Class:</b>      | 148 I                                                |
| <b>Waste Class Desc:</b> | Misc. wastes and inorganic chemicals                 |
| <b>Waste Class:</b>      | 145 I                                                |
| <b>Waste Class Desc:</b> | Wastes from the use of pigments, coatings and paints |
| <b>Waste Class:</b>      | 252 L                                                |
| <b>Waste Class Desc:</b> | Waste crankcase oils and lubricants                  |
| <b>Waste Class:</b>      | 263 I                                                |
| <b>Waste Class Desc:</b> | Misc. waste organic chemicals                        |
| <b>Waste Class:</b>      | 148 B                                                |
| <b>Waste Class Desc:</b> | Misc. wastes and inorganic chemicals                 |
| <b>Waste Class:</b>      | 148 R                                                |
| <b>Waste Class Desc:</b> | Misc. wastes and inorganic chemicals                 |
| <b>Waste Class:</b>      | 263 R                                                |
| <b>Waste Class Desc:</b> | Misc. waste organic chemicals                        |
| <b>Waste Class:</b>      | 264 T                                                |
| <b>Waste Class Desc:</b> | Photoprocessing wastes                               |
| <b>Waste Class:</b>      | 331 I                                                |
| <b>Waste Class Desc:</b> | Waste compressed gases including cylinders           |
| <b>Waste Class:</b>      | 261 A                                                |
| <b>Waste Class Desc:</b> | Pharmaceuticals                                      |
| <b>Waste Class:</b>      | 148 C                                                |
| <b>Waste Class Desc:</b> | Misc. wastes and inorganic chemicals                 |
| <b>Waste Class:</b>      | 145 T                                                |
| <b>Waste Class Desc:</b> | Wastes from the use of pigments, coatings and paints |
| <b>Waste Class:</b>      | 251 L                                                |
| <b>Waste Class Desc:</b> | Waste oils/sludges (petroleum based)                 |
| <b>Waste Class:</b>      | 148 A                                                |
| <b>Waste Class Desc:</b> | Misc. wastes and inorganic chemicals                 |
| <b>Waste Class:</b>      | 262 L                                                |
| <b>Waste Class Desc:</b> | Detergents and soaps                                 |
| <b>Waste Class:</b>      | 263 L                                                |
| <b>Waste Class Desc:</b> | Misc. waste organic chemicals                        |
| <b>Waste Class:</b>      | 241 H                                                |
| <b>Waste Class Desc:</b> | Halogenated solvents and residues                    |
| <b>Waste Class:</b>      | 263 A                                                |
| <b>Waste Class Desc:</b> | Misc. waste organic chemicals                        |
| <b>Waste Class:</b>      | 212 H                                                |
| <b>Waste Class Desc:</b> | Aliphatic solvents and residues                      |
| <b>Waste Class:</b>      | 312 P                                                |
| <b>Waste Class Desc:</b> | Pathological wastes                                  |
| <b>Waste Class:</b>      | 243 D                                                |
| <b>Waste Class Desc:</b> | PCB                                                  |

|                          |                                                                          |
|--------------------------|--------------------------------------------------------------------------|
| <b>Waste Class:</b>      | 211 H                                                                    |
| <b>Waste Class Desc:</b> | Aromatic solvents and residues                                           |
| <b>Waste Class:</b>      | 122 C                                                                    |
| <b>Waste Class Desc:</b> | Alkaline slutions - containing other metals and non-metals (not cyanide) |
| <b>Waste Class:</b>      | 148 L                                                                    |
| <b>Waste Class Desc:</b> | Misc. wastes and inorganic chemicals                                     |
| <b>Waste Class:</b>      | 112 C                                                                    |
| <b>Waste Class Desc:</b> | Acid solutions - containing heavy metals                                 |
| <b>Waste Class:</b>      | 252 T                                                                    |
| <b>Waste Class Desc:</b> | Waste crankcase oils and lubricants                                      |
| <b>Waste Class:</b>      | 212 L                                                                    |
| <b>Waste Class Desc:</b> | Aliphatic solvents and residues                                          |
| <b>Waste Class:</b>      | 146 T                                                                    |
| <b>Waste Class Desc:</b> | Other specified inorganic sludges, slurries or solids                    |
| <b>Waste Class:</b>      | 264 C                                                                    |
| <b>Waste Class Desc:</b> | Photoprocessing wastes                                                   |
| <b>Waste Class:</b>      | 263 B                                                                    |
| <b>Waste Class Desc:</b> | Misc. waste organic chemicals                                            |
| <b>Waste Class:</b>      | 121 C                                                                    |
| <b>Waste Class Desc:</b> | Alkaline slutions - containing heavy metals                              |

**Site:** Kiewit/EUROVIA/Vinci, Ottawa Partnership  
Tunney's Pasture Train Station Ottawa ON K1Y 0W1

**Database:**  
GEN

|                         |                |                           |            |
|-------------------------|----------------|---------------------------|------------|
| <b>Generator No:</b>    | ON4606022      | <b>Status:</b>            | Registered |
| <b>SIC Code:</b>        |                | <b>Co Admin:</b>          |            |
| <b>SIC Description:</b> |                | <b>Choice of Contact:</b> |            |
| <b>Approval Years:</b>  | As of Nov 2021 | <b>Phone No Admin:</b>    |            |
| <b>PO Box No:</b>       |                | <b>Contam. Facility:</b>  |            |
| <b>Country:</b>         | Canada         | <b>MHSW Facility:</b>     |            |

**Detail(s)**

|                          |                                                       |
|--------------------------|-------------------------------------------------------|
| <b>Waste Class:</b>      | 252 L                                                 |
| <b>Waste Class Desc:</b> | Waste crankcase oils and lubricants                   |
| <b>Waste Class:</b>      | 146 C                                                 |
| <b>Waste Class Desc:</b> | Other specified inorganic sludges, slurries or solids |
| <b>Waste Class:</b>      | 221 L                                                 |
| <b>Waste Class Desc:</b> | Light fuels                                           |
| <b>Waste Class:</b>      | 146 L                                                 |
| <b>Waste Class Desc:</b> | Other specified inorganic sludges, slurries or solids |

**Site:** GVT. OF CANADA-MEASUREMENT CANADA  
HOLLAND AVE., STANDARDS BLDG., (BLDG. #4), TUNNEY'S PASTURE OTTAWA ON

**Database:**  
GEN

|                         |                  |                           |  |
|-------------------------|------------------|---------------------------|--|
| <b>Generator No:</b>    | ON1993100        | <b>Status:</b>            |  |
| <b>SIC Code:</b>        | 8125             | <b>Co Admin:</b>          |  |
| <b>SIC Description:</b> | REGULATORY SERV. | <b>Choice of Contact:</b> |  |
| <b>Approval Years:</b>  | 97,98            | <b>Phone No Admin:</b>    |  |
| <b>PO Box No:</b>       |                  | <b>Contam. Facility:</b>  |  |
| <b>Country:</b>         |                  | <b>MHSW Facility:</b>     |  |

**Detail(s)**

|                          |                                |
|--------------------------|--------------------------------|
| <b>Waste Class:</b>      | 121                            |
| <b>Waste Class Desc:</b> | ALKALINE WASTES - HEAVY METALS |
| <b>Waste Class:</b>      | 145                            |
| <b>Waste Class Desc:</b> | PAINT/PIGMENT/COATING RESIDUES |
| <b>Waste Class:</b>      | 252                            |
| <b>Waste Class Desc:</b> | WASTE OILS & LUBRICANTS        |
| <b>Waste Class:</b>      | 253                            |
| <b>Waste Class Desc:</b> | EMULSIFIED OILS                |
| <b>Waste Class:</b>      | 263                            |
| <b>Waste Class Desc:</b> | ORGANIC LABORATORY CHEMICALS   |
| <b>Waste Class:</b>      | 331                            |
| <b>Waste Class Desc:</b> | WASTE COMPRESSED GASES         |
| <b>Waste Class:</b>      | 148                            |
| <b>Waste Class Desc:</b> | INORGANIC LABORATORY CHEMICALS |
| <b>Waste Class:</b>      | 212                            |
| <b>Waste Class Desc:</b> | ALIPHATIC SOLVENTS             |
| <b>Waste Class:</b>      | 213                            |
| <b>Waste Class Desc:</b> | PETROLEUM DISTILLATES          |
| <b>Waste Class:</b>      | 221                            |
| <b>Waste Class Desc:</b> | LIGHT FUELS                    |
| <b>Waste Class:</b>      | 241                            |
| <b>Waste Class Desc:</b> | HALOGENATED SOLVENTS           |

**Site:**

**Lot 37 Concession 1 ON OTTAWA RIVER NEPEAN Ottawa ON**

**Database:**

**LIMO**

|                               |                                            |                             |
|-------------------------------|--------------------------------------------|-----------------------------|
| <b>ECA/Instrument No:</b>     | X1111                                      | <b>Natural Attenuation:</b> |
| <b>Operation Status:</b>      | Historic                                   | <b>Liners:</b>              |
| <b>C of A Issue Date:</b>     |                                            | <b>Cover Material:</b>      |
| <b>C of A Issued to:</b>      |                                            | <b>Leachate Off-Site:</b>   |
| <b>Lndfl Gas Mgmt (P):</b>    |                                            | <b>Leachate On Site:</b>    |
| <b>Lndfl Gas Mgmt (F):</b>    |                                            | <b>Req Coll Lndfl Gas:</b>  |
| <b>Lndfl Gas Mgmt (E):</b>    |                                            | <b>Lndfl Gas Coll:</b>      |
| <b>Lndfl Gas Mgmt Sys:</b>    |                                            | <b>Total Waste Rec:</b>     |
| <b>Landfill Gas Mntr:</b>     |                                            | <b>TWR Methodology:</b>     |
| <b>Leachate Coll Sys:</b>     |                                            | <b>TWR Unit:</b>            |
| <b>ERC Est Vol (m3):</b>      |                                            | <b>Tot Aprv Cap Unit:</b>   |
| <b>ERC Volume Unit:</b>       |                                            | <b>Financial Assurance:</b> |
| <b>ERC Dt Last Det:</b>       |                                            | <b>Last Report Year:</b>    |
| <b>Landfill Type:</b>         |                                            | <b>Region:</b>              |
| <b>Source File Type:</b>      | Historic and Closed Landfills              | <b>District Office:</b>     |
| <b>Fill Rate:</b>             |                                            | <b>Site County:</b>         |
| <b>Fill Rate Unit:</b>        |                                            | <b>Lot:</b>                 |
| <b>Tot Fill Area (ha):</b>    |                                            | <b>Concession:</b>          |
| <b>Tot Site Area (ha):</b>    |                                            | <b>Latitude:</b>            |
| <b>Footprint:</b>             |                                            | <b>Longitude:</b>           |
| <b>Tot Aprv Cap (m3):</b>     |                                            | <b>Easting:</b>             |
| <b>Contam Atten Zone:</b>     |                                            | <b>Northing:</b>            |
| <b>Grndwtr Mntr:</b>          |                                            | <b>UTM Zone:</b>            |
| <b>Surf Wtr Mntr:</b>         |                                            | <b>Data Source:</b>         |
| <b>Air Emis Monitor:</b>      |                                            |                             |
| <b>Approved Waste Type:</b>   |                                            |                             |
| <b>Client Site Name:</b>      |                                            |                             |
| <b>ERC Methodology:</b>       |                                            |                             |
| <b>Site Name:</b>             |                                            |                             |
| <b>Site Location Details:</b> | Lot 37 Concession 1 ON OTTAWA RIVER NEPEAN |                             |

**Site:**

Lot 37 Concession A ON OTTAWA RIVER NEPEAN Ottawa ON

**Database:**

LIMO

|                               |                                            |                             |
|-------------------------------|--------------------------------------------|-----------------------------|
| <b>ECA/Instrument No:</b>     | X1020                                      | <b>Natural Attenuation:</b> |
| <b>Operation Status:</b>      | Historic                                   | <b>Liners:</b>              |
| <b>C of A Issue Date:</b>     |                                            | <b>Cover Material:</b>      |
| <b>C of A Issued to:</b>      |                                            | <b>Leachate Off-Site:</b>   |
| <b>Lndfl Gas Mgmt (P):</b>    |                                            | <b>Leachate On Site:</b>    |
| <b>Lndfl Gas Mgmt (F):</b>    |                                            | <b>Req Coll Lndfl Gas:</b>  |
| <b>Lndfl Gas Mgmt (E):</b>    |                                            | <b>Lndfl Gas Coll:</b>      |
| <b>Lndfl Gas Mgmt Sys:</b>    |                                            | <b>Total Waste Rec:</b>     |
| <b>Landfill Gas Mntr:</b>     |                                            | <b>TWR Methodology:</b>     |
| <b>Leachate Coll Sys:</b>     |                                            | <b>TWR Unit:</b>            |
| <b>ERC Est Vol (m3):</b>      |                                            | <b>Tot Aprv Cap Unit:</b>   |
| <b>ERC Volume Unit:</b>       |                                            | <b>Financial Assurance:</b> |
| <b>ERC Dt Last Det:</b>       |                                            | <b>Last Report Year:</b>    |
| <b>Landfill Type:</b>         |                                            | <b>Region:</b>              |
| <b>Source File Type:</b>      | Historic and Closed Landfills              | <b>District Office:</b>     |
| <b>Fill Rate:</b>             |                                            | <b>Site County:</b>         |
| <b>Fill Rate Unit:</b>        |                                            | <b>Lot:</b>                 |
| <b>Tot Fill Area (ha):</b>    |                                            | <b>Concession:</b>          |
| <b>Tot Site Area (ha):</b>    |                                            | <b>Latitude:</b>            |
| <b>Footprint:</b>             |                                            | <b>Longitude:</b>           |
| <b>Tot Aprv Cap (m3):</b>     |                                            | <b>Easting:</b>             |
| <b>Contam Atten Zone:</b>     |                                            | <b>Northing:</b>            |
| <b>Grndwtr Mntr:</b>          |                                            | <b>UTM Zone:</b>            |
| <b>Surf Wtr Mntr:</b>         |                                            | <b>Data Source:</b>         |
| <b>Air Emis Monitor:</b>      |                                            |                             |
| <b>Approved Waste Type:</b>   |                                            |                             |
| <b>Client Site Name:</b>      |                                            |                             |
| <b>ERC Methodology:</b>       |                                            |                             |
| <b>Site Name:</b>             |                                            |                             |
| <b>Site Location Details:</b> | Lot 37 Concession A ON OTTAWA RIVER NEPEAN |                             |

Ottawa

Service Area:

Page URL:

**Site:**

Lot 37 Concession A ON OTTAWA RIVER NEPEAN Ottawa ON

**Database:**

LIMO

|                            |                               |                             |
|----------------------------|-------------------------------|-----------------------------|
| <b>ECA/Instrument No:</b>  | X1021                         | <b>Natural Attenuation:</b> |
| <b>Operation Status:</b>   | Historic                      | <b>Liners:</b>              |
| <b>C of A Issue Date:</b>  |                               | <b>Cover Material:</b>      |
| <b>C of A Issued to:</b>   |                               | <b>Leachate Off-Site:</b>   |
| <b>Lndfl Gas Mgmt (P):</b> |                               | <b>Leachate On Site:</b>    |
| <b>Lndfl Gas Mgmt (F):</b> |                               | <b>Req Coll Lndfl Gas:</b>  |
| <b>Lndfl Gas Mgmt (E):</b> |                               | <b>Lndfl Gas Coll:</b>      |
| <b>Lndfl Gas Mgmt Sys:</b> |                               | <b>Total Waste Rec:</b>     |
| <b>Landfill Gas Mntr:</b>  |                               | <b>TWR Methodology:</b>     |
| <b>Leachate Coll Sys:</b>  |                               | <b>TWR Unit:</b>            |
| <b>ERC Est Vol (m3):</b>   |                               | <b>Tot Aprv Cap Unit:</b>   |
| <b>ERC Volume Unit:</b>    |                               | <b>Financial Assurance:</b> |
| <b>ERC Dt Last Det:</b>    |                               | <b>Last Report Year:</b>    |
| <b>Landfill Type:</b>      |                               | <b>Region:</b>              |
| <b>Source File Type:</b>   | Historic and Closed Landfills | <b>District Office:</b>     |
| <b>Fill Rate:</b>          |                               | <b>Site County:</b>         |
| <b>Fill Rate Unit:</b>     |                               | <b>Lot:</b>                 |
| <b>Tot Fill Area (ha):</b> |                               | <b>Concession:</b>          |
| <b>Tot Site Area (ha):</b> |                               | <b>Latitude:</b>            |
| <b>Footprint:</b>          |                               | <b>Longitude:</b>           |
| <b>Tot Aprv Cap (m3):</b>  |                               | <b>Easting:</b>             |



Contam Atten Zone:  
Grndwtr Mntr:  
Surf Wtr Mntr:  
Air Emis Monitor:  
Approved Waste Type:  
Client Site Name:  
ERC Methodology:  
Site Name:  
Site Location Details: Lot 37 Concession A ON OTTAWA RIVER NEPEAN

Northing:  
UTM Zone:  
Data Source:

Service Area: Ottawa

Page URL:

---

**Site:** E.B. Eddy Forest Products Ltd.  
Ottawa ON

**Database:**  
NCPL

Year: 1995  
Site Name:  
Facility Owner:  
Discharge Type: Wastewater  
Sector: Pulp and Paper  
District Area:  
Type of Concern: Policy and Guidelines  
Contaminant: see "Status Report"  
Status Report: Exceeded the annual guideline for biochemical oxygen demand. The wastewater from this site is now piped to a new treatment facility in Hull, Quebec.

---

**Site:** E.B. Eddy Forest Products Limited  
Ottawa ON

**Database:**  
NCPL

Year: 1994  
Site Name:  
Facility Owner:  
Discharge Type: Wastewater  
Sector: Pulp and Paper  
District Area:  
Type of Concern: Policy and Guidelines  
Contaminant: see "Status Report"  
Status Report: Exceeded the annual objective for biochemical oxygen demand and the monthly objective for total phosphorus three times. The company is constructing wastewater treatment facilities in Hull, Quebec. The treatment plant now receives the process wastewater produced at the Ottawa mill.

---

**Site:** HEALTH & WELFARE CANADA  
ROSS AVE. Sir Frederick Banting Ottawa ON

**Database:**  
NPCB

Company Code: O3163  
Industry: Public Works Canada  
Site Status: Stored for Future Use  
Transaction Date: 10/27/1989  
Inspection Date: 8/9/1988

--Details--

Label:  
Serial No.:  
PCB Type/Code: Mineral Oil/Unknown  
Location: ROOM C112  
Item/State:  
No. of Items:  
Manufacturer:  
Status: Stored for future use  
Contents:

Label:  
Serial No.:

**PCB Type/Code:** Askarel/Askarel  
**Location:** 7 BALLAST IN STORAGE  
**Item/State:**  
**No. of Items:**  
**Manufacturer:**  
**Status:** Stored for disposal  
**Contents:**

---

**Site:** **ONTARIO HYDRO**  
**R.M. OTTAWA-CARLETON/RP 88291 HINCHEY T.S. OTTAWA ON**

**Database:**  
**NPCB**

**Company Code:** O0885  
**Industry:** UTILITY  
**Site Status:**  
**Transaction Date:** 5/31/1988  
**Inspection Date:**

---

**Site:** **HEALTH AND WELFARE CANADA**  
**LAB. CENTRE FOR DISEASE CONT.; HOLLAND AVE. OTTAWA ON K1A 0L2**

**Database:**  
**NPCB**

**Company Code:** O3162  
**Industry:** Public Works Canada  
**Site Status:**  
**Transaction Date:** 5/30/1990  
**Inspection Date:**

---

**Site:** **HEALTH & WELFARE CANADA**  
**SIR FREDERICK BANTING BUILDING; ROSS AVE. OTTAWA ON K1A 0L2**

**Database:**  
**NPCB**

**Company Code:** O3163  
**Industry:** Public Works Canada  
**Site Status:**  
**Transaction Date:** 10/7/1993  
**Inspection Date:** 8/9/1988

---

**Site:** **HEALTH AND WELFARE CANADA**  
**SIR FREDERICK BANTING BUILDING; ROSS AVE. OTTAWA ON K1A 0L2**

**Database:**  
**NPCB**

**Company Code:** O3163  
**Industry:** Public Works Canada  
**Site Status:**  
**Transaction Date:** 5/30/1990  
**Inspection Date:** 8/9/1988

---

**Site:** **ONTARIO HYDRO**  
**HINCHEY T.S.; R.M. OTTAWA-CARLETON/RP 88291, OTTAWA ON**

**Database:**  
**NPCB**

**Company Code:** O0885  
**Industry:** Utility  
**Site Status:**  
**Transaction Date:** 5/31/1988  
**Inspection Date:**

---

**Site:** **R.W. TOMLINSON LIMITED**  
**Ottawa ON**

**Database:**  
**NPRI**

**NPRI ID:** 7200011897  
**Other ID:**  
**No Other ID:**

**Org ID:**  
**Submit Date:**  
**Last Modified:**

|                                     |                                           |                           |     |
|-------------------------------------|-------------------------------------------|---------------------------|-----|
| <b>Track ID:</b>                    |                                           | <b>Contact ID:</b>        |     |
| <b>Report ID:</b>                   | 826                                       | <b>Cont Type:</b>         | MED |
| <b>Report Type:</b>                 |                                           | <b>Contact Title:</b>     |     |
| <b>Rpt Type ID:</b>                 |                                           | <b>Cont First Name:</b>   |     |
| <b>Report Year:</b>                 | 2011                                      | <b>Cont Last Name:</b>    |     |
| <b>Not-Current Rpt?:</b>            |                                           | <b>Contact Position:</b>  |     |
| <b>Yr of Last Filed Rpt:</b>        |                                           | <b>Contact Fax:</b>       |     |
| <b>Fac ID:</b>                      |                                           | <b>Contact Ph.:</b>       |     |
| <b>Fac Name:</b>                    | CRM CARP                                  | <b>Cont Area Code:</b>    |     |
| <b>Fac Address1:</b>                |                                           | <b>Contact Tel.:</b>      |     |
| <b>Fac Address2:</b>                |                                           | <b>Contact Ext.:</b>      |     |
| <b>Fac Postal Zip:</b>              |                                           | <b>Cont Fax Area Cde:</b> |     |
| <b>Facility Lat:</b>                |                                           | <b>Contact Fax:</b>       |     |
| <b>Facility Long:</b>               |                                           | <b>Contact Email:</b>     |     |
| <b>DLS (Last Filed Rpt):</b>        |                                           | <b>Latitude:</b>          |     |
| <b>Facility DLS:</b>                |                                           | <b>Longitude:</b>         |     |
| <b>Datum:</b>                       |                                           | <b>UTM Zone:</b>          |     |
| <b>Facility Cmnts:</b>              |                                           | <b>UTM Northing:</b>      |     |
| <b>URL:</b>                         |                                           | <b>UTM Easting:</b>       |     |
| <b>No of Empl.:</b>                 | 8                                         | <b>Waste Streams:</b>     |     |
| <b>Parent Co.:</b>                  |                                           | <b>No Streams:</b>        |     |
| <b>No Parent Co.:</b>               |                                           | <b>Waste Off Sites:</b>   |     |
| <b>Pollut Prev Cmnts:</b>           |                                           | <b>No Off Sites:</b>      |     |
| <b>Stacks:</b>                      |                                           | <b>Shutdown:</b>          |     |
| <b>No of Stacks:</b>                |                                           | <b>No of Shutdown:</b>    |     |
| <b>Canadian SIC Code (2 digit):</b> |                                           |                           |     |
| <b>Canadian SIC Code:</b>           |                                           |                           |     |
| <b>SIC Code Description:</b>        |                                           |                           |     |
| <b>American SIC Code:</b>           |                                           |                           |     |
| <b>NAICS Code (2 digit):</b>        | 32                                        |                           |     |
| <b>NAICS 2 Description:</b>         | Manufacturing                             |                           |     |
| <b>NAICS Code (4 digit):</b>        | 3273                                      |                           |     |
| <b>NAICS 4 Description:</b>         | Cement and Concrete Product Manufacturing |                           |     |
| <b>NAICS Code (6 digit):</b>        | 327320                                    |                           |     |
| <b>NAICS 6 Description:</b>         | Ready-Mix Concrete Manufacturing          |                           |     |

**Site:** Domtar Eddy Specialty Papers  
Ottawa ON K1Y 4L5

**Database:**  
**PAP**

|                                    |                          |                     |       |
|------------------------------------|--------------------------|---------------------|-------|
| <b>Company ID:</b>                 | 2014                     | <b>Year:</b>        | 1999  |
| <b>Status:</b>                     |                          | <b>Description:</b> | Mills |
| <b>Type:</b>                       | Head Office              | <b>Website:</b>     |       |
| <b>Operation:</b>                  | Wood                     |                     |       |
| <b>Status Desc:</b>                |                          |                     |       |
| <b>Effluent Pollution Control:</b> |                          |                     |       |
| <b>Company Name:</b>               |                          |                     |       |
| <b>Division:</b>                   |                          |                     |       |
| <b>Company Mailing Address:</b>    |                          |                     |       |
| <b>Mailing Address:</b>            | P.O. Box 3521, Station C |                     |       |
| <b>Mill Mailing Address:</b>       |                          |                     |       |
| <b>Mill Notes:</b>                 |                          |                     |       |
| <b>History:</b>                    |                          |                     |       |
| <b>Company History:</b>            |                          |                     |       |

**Site:** R.W. Tomlinson Limited  
ON

**Database:**  
**PTTW**

|                             |                                            |                           |  |
|-----------------------------|--------------------------------------------|---------------------------|--|
| <b>EBR Registry No:</b>     | 010-5329                                   | <b>Decision Posted:</b>   |  |
| <b>Ministry Ref No:</b>     | 3248-7LXR8J                                | <b>Exception Posted:</b>  |  |
| <b>Notice Type:</b>         | Instrument\Decision                        | <b>Section:</b>           |  |
| <b>Notice Stage:</b>        |                                            | <b>Act 1:</b>             |  |
| <b>Notice Date:</b>         | April\14,\2009                             | <b>Act 2:</b>             |  |
| <b>Proposal Date:</b>       | December\04,\2008                          | <b>Site Location Map:</b> |  |
| <b>Year:</b>                | 2008                                       |                           |  |
| <b>Instrument Type:</b>     | (OWRA\ss.\s34)\s-\sPermit\sto\sTake\sWater |                           |  |
| <b>Off Instrument Name:</b> |                                            |                           |  |
| <b>Posted By:</b>           |                                            |                           |  |

**Company Name:** R.W.\sTomlinson\sLimited  
**Site Address:**  
**Location Other:**  
**Proponent Name:**  
**Proponent Address:** 5597\sPower\sRoad,\sOttawa\sOntario,\sCanada\sK1G\s3N4  
**Comment Period:**  
**URL:**

**Site Location Details:**

R.W. Tomlinson Limited Address: Lot: 20, Concession: 7, Ottawa, City District Office: Ottawa GeoReference: Map Datum: NAD83, Zone: 18, Accuracy Estimate: 10-30 metres eg. Medium Quality GPS, Method: Map, UTM Easting: 470954, UTM Northing: 5024837 CITY OF OTTAWA

**Site:** OLRT Constructors  
Ottawa ON

**Database:**  
SPL

|                              |                                                                      |                              |                          |
|------------------------------|----------------------------------------------------------------------|------------------------------|--------------------------|
| <b>Ref No:</b>               | 5368-A5EMJN                                                          | <b>Discharger Report:</b>    |                          |
| <b>Site No:</b>              | NA                                                                   | <b>Material Group:</b>       |                          |
| <b>Incident Dt:</b>          | 12/21/2015                                                           | <b>Health/Env Conseq:</b>    |                          |
| <b>Year:</b>                 |                                                                      | <b>Client Type:</b>          |                          |
| <b>Incident Cause:</b>       |                                                                      | <b>Sector Type:</b>          | Miscellaneous Industrial |
| <b>Incident Event:</b>       |                                                                      | <b>Agency Involved:</b>      |                          |
| <b>Contaminant Code:</b>     | 28                                                                   | <b>Nearest Watercourse:</b>  |                          |
| <b>Contaminant Name:</b>     | CONCRETE ADMIXTURE (DE-WATERING)                                     | <b>Site Address:</b>         |                          |
| <b>Contaminant Limit 1:</b>  |                                                                      | <b>Site District Office:</b> |                          |
| <b>Contam Limit Freq 1:</b>  |                                                                      | <b>Site Postal Code:</b>     |                          |
| <b>Contaminant UN No 1:</b>  |                                                                      | <b>Site Region:</b>          |                          |
| <b>Environment Impact:</b>   |                                                                      | <b>Site Municipality:</b>    | Ottawa                   |
| <b>Nature of Impact:</b>     |                                                                      | <b>Site Lot:</b>             |                          |
| <b>Receiving Medium:</b>     |                                                                      | <b>Site Conc:</b>            |                          |
| <b>Receiving Env:</b>        |                                                                      | <b>Northing:</b>             |                          |
| <b>MOE Response:</b>         | No                                                                   | <b>Easting:</b>              |                          |
| <b>Dt MOE Arvl on Scn:</b>   |                                                                      | <b>Site Geo Ref Accu:</b>    |                          |
| <b>MOE Reported Dt:</b>      | 12/21/2015                                                           | <b>Site Map Datum:</b>       |                          |
| <b>Dt Document Closed:</b>   |                                                                      | <b>SAC Action Class:</b>     | Land Spills              |
| <b>Incident Reason:</b>      | Operator/Human Error                                                 | <b>Source Type:</b>          |                          |
| <b>Site Name:</b>            | OLRT construction site - located by Belfast Rd. overpass<UNOFFICIAL> |                              |                          |
| <b>Site County/District:</b> |                                                                      |                              |                          |
| <b>Site Geo Ref Meth:</b>    |                                                                      |                              |                          |
| <b>Incident Summary:</b>     | OLRT: 3 L of concrete washout to soil, cleaned                       |                              |                          |
| <b>Contaminant Qty:</b>      | 3 L                                                                  |                              |                          |

**Site:** OLRT Constructors  
Ottawa ON NA

**Database:**  
SPL

|                             |               |                              |                          |
|-----------------------------|---------------|------------------------------|--------------------------|
| <b>Ref No:</b>              | 2136-A6TPRD   | <b>Discharger Report:</b>    |                          |
| <b>Site No:</b>             | 0500-9VRLCQ   | <b>Material Group:</b>       |                          |
| <b>Incident Dt:</b>         | 2016/02/04    | <b>Health/Env Conseq:</b>    |                          |
| <b>Year:</b>                |               | <b>Client Type:</b>          |                          |
| <b>Incident Cause:</b>      |               | <b>Sector Type:</b>          | Miscellaneous Industrial |
| <b>Incident Event:</b>      | Leak/Break    | <b>Agency Involved:</b>      |                          |
| <b>Contaminant Code:</b>    | 13            | <b>Nearest Watercourse:</b>  |                          |
| <b>Contaminant Name:</b>    | DIESEL FUEL   | <b>Site Address:</b>         |                          |
| <b>Contaminant Limit 1:</b> |               | <b>Site District Office:</b> |                          |
| <b>Contam Limit Freq 1:</b> |               | <b>Site Postal Code:</b>     | NA                       |
| <b>Contaminant UN No 1:</b> |               | <b>Site Region:</b>          |                          |
| <b>Environment Impact:</b>  |               | <b>Site Municipality:</b>    | Ottawa                   |
| <b>Nature of Impact:</b>    |               | <b>Site Lot:</b>             |                          |
| <b>Receiving Medium:</b>    |               | <b>Site Conc:</b>            |                          |
| <b>Receiving Env:</b>       | Land          | <b>Northing:</b>             | 5031025                  |
| <b>MOE Response:</b>        | No            | <b>Easting:</b>              | 452415                   |
| <b>Dt MOE Arvl on Scn:</b>  |               | <b>Site Geo Ref Accu:</b>    | NA                       |
| <b>MOE Reported Dt:</b>     | 2016/02/04    | <b>Site Map Datum:</b>       | NA                       |
| <b>Dt Document Closed:</b>  |               | <b>SAC Action Class:</b>     | Land Spills              |
| <b>Incident Reason:</b>     | Unknown / N/A | <b>Source Type:</b>          |                          |

Site Name: OLRT Blair Station  
Site County/District:  
Site Geo Ref Meth: NA  
Incident Summary: OLRT- 2L Diesel to Asphalt  
Contaminant Qty: 2 L

**Site:** OC TRANSPO  
MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

**Database:**  
SPL

|                       |                                                                    |                       |       |
|-----------------------|--------------------------------------------------------------------|-----------------------|-------|
| Ref No:               | 241575                                                             | Discharger Report:    |       |
| Site No:              |                                                                    | Material Group:       |       |
| Incident Dt:          | 10/6/2002                                                          | Health/Env Conseq:    |       |
| Year:                 |                                                                    | Client Type:          |       |
| Incident Cause:       | OTHER TRANSPORTATION ACCIDENT                                      | Sector Type:          |       |
| Incident Event:       |                                                                    | Agency Involved:      |       |
| Contaminant Code:     |                                                                    | Nearest Watercourse:  |       |
| Contaminant Name:     |                                                                    | Site Address:         |       |
| Contaminant Limit 1:  |                                                                    | Site District Office: |       |
| Contam Limit Freq 1:  |                                                                    | Site Postal Code:     |       |
| Contaminant UN No 1:  |                                                                    | Site Region:          |       |
| Environment Impact:   | POSSIBLE                                                           | Site Municipality:    | 20107 |
| Nature of Impact:     | Water course or lake                                               | Site Lot:             |       |
| Receiving Medium:     | WATER, LAND                                                        | Site Conc:            |       |
| Receiving Env:        |                                                                    | Northing:             |       |
| MOE Response:         |                                                                    | Easting:              |       |
| Dt MOE Arvl on Scn:   |                                                                    | Site Geo Ref Accu:    |       |
| MOE Reported Dt:      | 10/6/2002                                                          | Site Map Datum:       |       |
| Dt Document Closed:   |                                                                    | SAC Action Class:     |       |
| Incident Reason:      | UNKNOWN                                                            | Source Type:          |       |
| Site Name:            |                                                                    |                       |       |
| Site County/District: |                                                                    |                       |       |
| Site Geo Ref Meth:    |                                                                    |                       |       |
| Incident Summary:     | OC TRANSPO: 10L ANTIFREEZE TO STORMS, ROAD. SEWERMATIC RESPONDING. |                       |       |
| Contaminant Qty:      |                                                                    |                       |       |

**Site:** City of Ottawa  
Transitway Ottawa ON

**Database:**  
SPL

|                       |                                                    |                       |          |
|-----------------------|----------------------------------------------------|-----------------------|----------|
| Ref No:               | 7101-5LY5CZ                                        | Discharger Report:    |          |
| Site No:              |                                                    | Material Group:       | Chemical |
| Incident Dt:          | 4/25/2003                                          | Health/Env Conseq:    |          |
| Year:                 |                                                    | Client Type:          |          |
| Incident Cause:       |                                                    | Sector Type:          | Other    |
| Incident Event:       |                                                    | Agency Involved:      |          |
| Contaminant Code:     | 24                                                 | Nearest Watercourse:  |          |
| Contaminant Name:     | ETHYLENE GLYCOL (ANTIFREEZE)                       | Site Address:         |          |
| Contaminant Limit 1:  |                                                    | Site District Office: | Ottawa   |
| Contam Limit Freq 1:  |                                                    | Site Postal Code:     |          |
| Contaminant UN No 1:  |                                                    | Site Region:          | Eastern  |
| Environment Impact:   |                                                    | Site Municipality:    | Ottawa   |
| Nature of Impact:     |                                                    | Site Lot:             |          |
| Receiving Medium:     | Water                                              | Site Conc:            |          |
| Receiving Env:        |                                                    | Northing:             |          |
| MOE Response:         |                                                    | Easting:              |          |
| Dt MOE Arvl on Scn:   |                                                    | Site Geo Ref Accu:    |          |
| MOE Reported Dt:      | 4/25/2003                                          | Site Map Datum:       |          |
| Dt Document Closed:   |                                                    | SAC Action Class:     | Spills   |
| Incident Reason:      |                                                    | Source Type:          |          |
| Site Name:            | TUNNEY'S PASTURE STATION<UNOFFICIAL>               |                       |          |
| Site County/District: |                                                    |                       |          |
| Site Geo Ref Meth:    |                                                    |                       |          |
| Incident Summary:     | Transit Bus - 5 L antifreeze to san.sewer. cleaned |                       |          |
| Contaminant Qty:      | 5 L                                                |                       |          |

**Site:** BUS  
OTTAWA RIVER PKWY & LINCOLN FIELDS MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

**Database:**  
SPL

|                              |                                                                     |                              |       |
|------------------------------|---------------------------------------------------------------------|------------------------------|-------|
| <b>Ref No:</b>               | 58039                                                               | <b>Discharger Report:</b>    |       |
| <b>Site No:</b>              |                                                                     | <b>Material Group:</b>       |       |
| <b>Incident Dt:</b>          | 10/1/1991                                                           | <b>Health/Env Conseq:</b>    |       |
| <b>Year:</b>                 |                                                                     | <b>Client Type:</b>          |       |
| <b>Incident Cause:</b>       | OTHER TRANSPORTATION ACCIDENT                                       | <b>Sector Type:</b>          |       |
| <b>Incident Event:</b>       |                                                                     | <b>Agency Involved:</b>      |       |
| <b>Contaminant Code:</b>     |                                                                     | <b>Nearest Watercourse:</b>  |       |
| <b>Contaminant Name:</b>     |                                                                     | <b>Site Address:</b>         |       |
| <b>Contaminant Limit 1:</b>  |                                                                     | <b>Site District Office:</b> |       |
| <b>Contam Limit Freq 1:</b>  |                                                                     | <b>Site Postal Code:</b>     |       |
| <b>Contaminant UN No 1:</b>  |                                                                     | <b>Site Region:</b>          |       |
| <b>Environment Impact:</b>   | POSSIBLE                                                            | <b>Site Municipality:</b>    | 20101 |
| <b>Nature of Impact:</b>     | Soil Contamination                                                  | <b>Site Lot:</b>             |       |
| <b>Receiving Medium:</b>     | LAND                                                                | <b>Site Conc:</b>            |       |
| <b>Receiving Env:</b>        |                                                                     | <b>Northing:</b>             |       |
| <b>MOE Response:</b>         |                                                                     | <b>Easting:</b>              |       |
| <b>Dt MOE Arvl on Scn:</b>   |                                                                     | <b>Site Geo Ref Accu:</b>    |       |
| <b>MOE Reported Dt:</b>      | 10/1/1991                                                           | <b>Site Map Datum:</b>       |       |
| <b>Dt Document Closed:</b>   |                                                                     | <b>SAC Action Class:</b>     |       |
| <b>Incident Reason:</b>      | ERROR                                                               | <b>Source Type:</b>          |       |
| <b>Site Name:</b>            |                                                                     |                              |       |
| <b>Site County/District:</b> |                                                                     |                              |       |
| <b>Site Geo Ref Meth:</b>    |                                                                     |                              |       |
| <b>Incident Summary:</b>     | OC TRANSPO BUS - 20-30 L DIESEL FUEL TO GRND WHEN 2 BUSES COLLIDED. |                              |       |
| <b>Contaminant Qty:</b>      |                                                                     |                              |       |

**Site:** R.W. Tomlinson Limited  
Ottawa ON

**Database:**  
SPL

|                              |                                                         |                              |             |
|------------------------------|---------------------------------------------------------|------------------------------|-------------|
| <b>Ref No:</b>               | 5848-9W4RW6                                             | <b>Discharger Report:</b>    |             |
| <b>Site No:</b>              | NA                                                      | <b>Material Group:</b>       |             |
| <b>Incident Dt:</b>          | 5/1/2015                                                | <b>Health/Env Conseq:</b>    |             |
| <b>Year:</b>                 |                                                         | <b>Client Type:</b>          |             |
| <b>Incident Cause:</b>       | Leak/Break                                              | <b>Sector Type:</b>          |             |
| <b>Incident Event:</b>       |                                                         | <b>Agency Involved:</b>      |             |
| <b>Contaminant Code:</b>     |                                                         | <b>Nearest Watercourse:</b>  |             |
| <b>Contaminant Name:</b>     |                                                         | <b>Site Address:</b>         |             |
| <b>Contaminant Limit 1:</b>  |                                                         | <b>Site District Office:</b> |             |
| <b>Contam Limit Freq 1:</b>  |                                                         | <b>Site Postal Code:</b>     |             |
| <b>Contaminant UN No 1:</b>  |                                                         | <b>Site Region:</b>          |             |
| <b>Environment Impact:</b>   |                                                         | <b>Site Municipality:</b>    | Ottawa      |
| <b>Nature of Impact:</b>     | Land                                                    | <b>Site Lot:</b>             |             |
| <b>Receiving Medium:</b>     |                                                         | <b>Site Conc:</b>            |             |
| <b>Receiving Env:</b>        |                                                         | <b>Northing:</b>             |             |
| <b>MOE Response:</b>         | N                                                       | <b>Easting:</b>              |             |
| <b>Dt MOE Arvl on Scn:</b>   |                                                         | <b>Site Geo Ref Accu:</b>    |             |
| <b>MOE Reported Dt:</b>      | 5/1/2015                                                | <b>Site Map Datum:</b>       |             |
| <b>Dt Document Closed:</b>   |                                                         | <b>SAC Action Class:</b>     | Land Spills |
| <b>Incident Reason:</b>      | Operator/Human Error                                    | <b>Source Type:</b>          |             |
| <b>Site Name:</b>            | Bearbrook bridge on Hwy 417 east bound<UNOFFICIAL>      |                              |             |
| <b>Site County/District:</b> |                                                         |                              |             |
| <b>Site Geo Ref Meth:</b>    |                                                         |                              |             |
| <b>Incident Summary:</b>     | R.W. Tomlinson: Sediment release to Bearbrook tributary |                              |             |
| <b>Contaminant Qty:</b>      |                                                         |                              |             |

**Site:** PCL Constructors Canada Inc.  
Ottawa ON

**Database:**  
SPL

|                        |             |                           |  |
|------------------------|-------------|---------------------------|--|
| <b>Ref No:</b>         | 7664-9W4K92 | <b>Discharger Report:</b> |  |
| <b>Site No:</b>        | NA          | <b>Material Group:</b>    |  |
| <b>Incident Dt:</b>    | 5/1/2015    | <b>Health/Env Conseq:</b> |  |
| <b>Year:</b>           |             | <b>Client Type:</b>       |  |
| <b>Incident Cause:</b> | Vandalism   | <b>Sector Type:</b>       |  |

|                              |                                          |                              |                    |
|------------------------------|------------------------------------------|------------------------------|--------------------|
| <b>Incident Event:</b>       |                                          | <b>Agency Involved:</b>      |                    |
| <b>Contaminant Code:</b>     | 99                                       | <b>Nearest Watercourse:</b>  |                    |
| <b>Contaminant Name:</b>     | WATER                                    | <b>Site Address:</b>         |                    |
| <b>Contaminant Limit 1:</b>  |                                          | <b>Site District Office:</b> |                    |
| <b>Contam Limit Freq 1:</b>  |                                          | <b>Site Postal Code:</b>     |                    |
| <b>Contaminant UN No 1:</b>  |                                          | <b>Site Region:</b>          |                    |
| <b>Environment Impact:</b>   |                                          | <b>Site Municipality:</b>    | Ottawa             |
| <b>Nature of Impact:</b>     | Surface Water                            | <b>Site Lot:</b>             |                    |
| <b>Receiving Medium:</b>     |                                          | <b>Site Conc:</b>            |                    |
| <b>Receiving Env:</b>        |                                          | <b>Northing:</b>             |                    |
| <b>MOE Response:</b>         | N                                        | <b>Easting:</b>              |                    |
| <b>Dt MOE Arvl on Scn:</b>   |                                          | <b>Site Geo Ref Accu:</b>    |                    |
| <b>MOE Reported Dt:</b>      | 5/1/2015                                 | <b>Site Map Datum:</b>       |                    |
| <b>Dt Document Closed:</b>   | 5/28/2015                                | <b>SAC Action Class:</b>     | Watercourse Spills |
| <b>Incident Reason:</b>      | Operator/Human Error                     | <b>Source Type:</b>          |                    |
| <b>Site Name:</b>            | 47 Ruskin Street<UNOFFICIAL>             |                              |                    |
| <b>Site County/District:</b> |                                          |                              |                    |
| <b>Site Geo Ref Meth:</b>    |                                          |                              |                    |
| <b>Incident Summary:</b>     | 100L untreated groundwater to catchbasin |                              |                    |
| <b>Contaminant Qty:</b>      | 100 L                                    |                              |                    |

**Site:** OLRT Constructors; City of Ottawa  
Ottawa ON

**Database:**  
SPL

|                              |                                                                                                                      |                              |             |
|------------------------------|----------------------------------------------------------------------------------------------------------------------|------------------------------|-------------|
| <b>Ref No:</b>               | 7521-9URNRM                                                                                                          | <b>Discharger Report:</b>    |             |
| <b>Site No:</b>              | NA                                                                                                                   | <b>Material Group:</b>       |             |
| <b>Incident Dt:</b>          | 3/4/2015                                                                                                             | <b>Health/Env Conseq:</b>    |             |
| <b>Year:</b>                 |                                                                                                                      | <b>Client Type:</b>          |             |
| <b>Incident Cause:</b>       | Leak/Break                                                                                                           | <b>Sector Type:</b>          |             |
| <b>Incident Event:</b>       |                                                                                                                      | <b>Agency Involved:</b>      |             |
| <b>Contaminant Code:</b>     | 13                                                                                                                   | <b>Nearest Watercourse:</b>  |             |
| <b>Contaminant Name:</b>     | DIESEL FUEL                                                                                                          | <b>Site Address:</b>         |             |
| <b>Contaminant Limit 1:</b>  |                                                                                                                      | <b>Site District Office:</b> |             |
| <b>Contam Limit Freq 1:</b>  |                                                                                                                      | <b>Site Postal Code:</b>     |             |
| <b>Contaminant UN No 1:</b>  |                                                                                                                      | <b>Site Region:</b>          |             |
| <b>Environment Impact:</b>   |                                                                                                                      | <b>Site Municipality:</b>    | Ottawa      |
| <b>Nature of Impact:</b>     | Land                                                                                                                 | <b>Site Lot:</b>             |             |
| <b>Receiving Medium:</b>     |                                                                                                                      | <b>Site Conc:</b>            |             |
| <b>Receiving Env:</b>        |                                                                                                                      | <b>Northing:</b>             | 5029087     |
| <b>MOE Response:</b>         | N                                                                                                                    | <b>Easting:</b>              | 444249      |
| <b>Dt MOE Arvl on Scn:</b>   |                                                                                                                      | <b>Site Geo Ref Accu:</b>    |             |
| <b>MOE Reported Dt:</b>      | 3/19/2015                                                                                                            | <b>Site Map Datum:</b>       |             |
| <b>Dt Document Closed:</b>   | 4/2/2015                                                                                                             | <b>SAC Action Class:</b>     | Land Spills |
| <b>Incident Reason:</b>      | Equipment Failure                                                                                                    | <b>Source Type:</b>          |             |
| <b>Site Name:</b>            | grassy area between Albert Street and the pedestrian multi-use pathway, immediately east of Booth Street<UNOFFICIAL> |                              |             |
| <b>Site County/District:</b> |                                                                                                                      |                              |             |
| <b>Site Geo Ref Meth:</b>    | 10 -100 metres eg. Topographic Map                                                                                   |                              |             |
| <b>Incident Summary:</b>     | OLRT - 15L diesel to grass March 4th, cleaning                                                                       |                              |             |
| <b>Contaminant Qty:</b>      | 15 L                                                                                                                 |                              |             |

**Site:** Public Work Government Service Canada  
Building #13 Du Chardon and Sorrel Ottawa ON

**Database:**  
SPL

|                             |                         |                              |                                    |
|-----------------------------|-------------------------|------------------------------|------------------------------------|
| <b>Ref No:</b>              | 6556-8BWLK              | <b>Discharger Report:</b>    |                                    |
| <b>Site No:</b>             |                         | <b>Material Group:</b>       |                                    |
| <b>Incident Dt:</b>         |                         | <b>Health/Env Conseq:</b>    |                                    |
| <b>Year:</b>                |                         | <b>Client Type:</b>          |                                    |
| <b>Incident Cause:</b>      | Other Discharges        | <b>Sector Type:</b>          |                                    |
| <b>Incident Event:</b>      |                         | <b>Agency Involved:</b>      |                                    |
| <b>Contaminant Code:</b>    | 38                      | <b>Nearest Watercourse:</b>  |                                    |
| <b>Contaminant Name:</b>    | REFRIGERANT GAS, N.O.S. | <b>Site Address:</b>         | Building #13 Du Chardon and Sorrel |
| <b>Contaminant Limit 1:</b> |                         | <b>Site District Office:</b> |                                    |
| <b>Contam Limit Freq 1:</b> |                         | <b>Site Postal Code:</b>     |                                    |
| <b>Contaminant UN No 1:</b> |                         | <b>Site Region:</b>          |                                    |
| <b>Environment Impact:</b>  | Not Anticipated         | <b>Site Municipality:</b>    | Ottawa                             |

|                              |                                                               |                           |                                |
|------------------------------|---------------------------------------------------------------|---------------------------|--------------------------------|
| <b>Nature of Impact:</b>     | Air Pollution                                                 | <b>Site Lot:</b>          |                                |
| <b>Receiving Medium:</b>     |                                                               | <b>Site Conc:</b>         |                                |
| <b>Receiving Env:</b>        |                                                               | <b>Northing:</b>          |                                |
| <b>MOE Response:</b>         | No Field Response                                             | <b>Easting:</b>           |                                |
| <b>Dt MOE Arvl on Scn:</b>   |                                                               | <b>Site Geo Ref Accu:</b> |                                |
| <b>MOE Reported Dt:</b>      | 12/7/2010                                                     | <b>Site Map Datum:</b>    |                                |
| <b>Dt Document Closed:</b>   | 12/14/2010                                                    | <b>SAC Action Class:</b>  | Air Spills - Gases and Vapours |
| <b>Incident Reason:</b>      |                                                               | <b>Source Type:</b>       |                                |
| <b>Site Name:</b>            | Tunneys Pasture Central Heating and Cooling Plant<UNOFFICIAL> |                           |                                |
| <b>Site County/District:</b> |                                                               |                           |                                |
| <b>Site Geo Ref Meth:</b>    |                                                               |                           |                                |
| <b>Incident Summary:</b>     | Canada Public Works: <100 kg R22 to Atm                       |                           |                                |
| <b>Contaminant Qty:</b>      | 100 kg                                                        |                           |                                |

**Site:** **National Capital Commission**  
**Ottawa River Pkwy at the Parkdale Off Ramp West Bound Ottawa ON**

**Database:**  
**SPL**

|                              |                                      |                              |               |
|------------------------------|--------------------------------------|------------------------------|---------------|
| <b>Ref No:</b>               | 3376-7TLV2S                          | <b>Discharger Report:</b>    |               |
| <b>Site No:</b>              |                                      | <b>Material Group:</b>       |               |
| <b>Incident Dt:</b>          |                                      | <b>Health/Env Conseq:</b>    |               |
| <b>Year:</b>                 |                                      | <b>Client Type:</b>          |               |
| <b>Incident Cause:</b>       | Other Transport Accident             | <b>Sector Type:</b>          | Motor Vehicle |
| <b>Incident Event:</b>       |                                      | <b>Agency Involved:</b>      |               |
| <b>Contaminant Code:</b>     |                                      | <b>Nearest Watercourse:</b>  |               |
| <b>Contaminant Name:</b>     | OIL (PETROLEUM BASED, NOT SPECIFIED) | <b>Site Address:</b>         |               |
| <b>Contaminant Limit 1:</b>  |                                      | <b>Site District Office:</b> |               |
| <b>Contam Limit Freq 1:</b>  |                                      | <b>Site Postal Code:</b>     |               |
| <b>Contaminant UN No 1:</b>  |                                      | <b>Site Region:</b>          |               |
| <b>Environment Impact:</b>   | Not Anticipated                      | <b>Site Municipality:</b>    | Ottawa        |
| <b>Nature of Impact:</b>     | Surface Water Pollution              | <b>Site Lot:</b>             |               |
| <b>Receiving Medium:</b>     |                                      | <b>Site Conc:</b>            |               |
| <b>Receiving Env:</b>        |                                      | <b>Northing:</b>             |               |
| <b>MOE Response:</b>         |                                      | <b>Easting:</b>              |               |
| <b>Dt MOE Arvl on Scn:</b>   |                                      | <b>Site Geo Ref Accu:</b>    |               |
| <b>MOE Reported Dt:</b>      | 7/3/2009                             | <b>Site Map Datum:</b>       |               |
| <b>Dt Document Closed:</b>   |                                      | <b>SAC Action Class:</b>     | Land Spills   |
| <b>Incident Reason:</b>      | Spill                                | <b>Source Type:</b>          |               |
| <b>Site Name:</b>            | Road way<UNOFFICIAL>                 |                              |               |
| <b>Site County/District:</b> |                                      |                              |               |
| <b>Site Geo Ref Meth:</b>    |                                      |                              |               |
| <b>Incident Summary:</b>     | MVA: 4 L Oil to Rd and CB            |                              |               |
| <b>Contaminant Qty:</b>      | 4 L                                  |                              |               |

**Site:** **OLRT Constructors**  
**north of Scott St east of Holland Ave Ottawa ON**

**Database:**  
**SPL**

|                             |                      |                              |                                       |
|-----------------------------|----------------------|------------------------------|---------------------------------------|
| <b>Ref No:</b>              | 5274-A34GUE          | <b>Discharger Report:</b>    |                                       |
| <b>Site No:</b>             | NA                   | <b>Material Group:</b>       |                                       |
| <b>Incident Dt:</b>         | 10/7/2015            | <b>Health/Env Conseq:</b>    |                                       |
| <b>Year:</b>                |                      | <b>Client Type:</b>          |                                       |
| <b>Incident Cause:</b>      |                      | <b>Sector Type:</b>          | Miscellaneous Industrial              |
| <b>Incident Event:</b>      |                      | <b>Agency Involved:</b>      |                                       |
| <b>Contaminant Code:</b>    | 27                   | <b>Nearest Watercourse:</b>  |                                       |
| <b>Contaminant Name:</b>    | CONCRETE             | <b>Site Address:</b>         | north of Scott St east of Holland Ave |
| <b>Contaminant Limit 1:</b> |                      | <b>Site District Office:</b> |                                       |
| <b>Contam Limit Freq 1:</b> |                      | <b>Site Postal Code:</b>     |                                       |
| <b>Contaminant UN No 1:</b> |                      | <b>Site Region:</b>          |                                       |
| <b>Environment Impact:</b>  |                      | <b>Site Municipality:</b>    | Ottawa                                |
| <b>Nature of Impact:</b>    |                      | <b>Site Lot:</b>             |                                       |
| <b>Receiving Medium:</b>    |                      | <b>Site Conc:</b>            |                                       |
| <b>Receiving Env:</b>       |                      | <b>Northing:</b>             | 5028066                               |
| <b>MOE Response:</b>        | No                   | <b>Easting:</b>              | 442532                                |
| <b>Dt MOE Arvl on Scn:</b>  |                      | <b>Site Geo Ref Accu:</b>    |                                       |
| <b>MOE Reported Dt:</b>     | 10/8/2015            | <b>Site Map Datum:</b>       |                                       |
| <b>Dt Document Closed:</b>  |                      | <b>SAC Action Class:</b>     | Land Spills                           |
| <b>Incident Reason:</b>     | Operator/Human Error | <b>Source Type:</b>          |                                       |



Site Name: OLRT<UNOFFICIAL>  
Site County/District:  
Site Geo Ref Meth:  
Incident Summary: OLRT: concrete wash out to soil, clnd 4L  
Contaminant Qty: 4 L

**Site:** Proshred Iron Mountain<UNOFFICIAL> **Database:** SPL  
Holland Street just north of Scott Street, Ottawa<UNOFFICIAL> Ottawa ON

|                       |                                                               |                       |                     |
|-----------------------|---------------------------------------------------------------|-----------------------|---------------------|
| Ref No:               | 5260-6B5Q5X                                                   | Discharger Report:    | 0                   |
| Site No:              |                                                               | Material Group:       | Oil                 |
| Incident Dt:          | 4/4/2005                                                      | Health/Env Conseq:    |                     |
| Year:                 |                                                               | Client Type:          |                     |
| Incident Cause:       | Pipe Or Hose Leak                                             | Sector Type:          | Other Motor Vehicle |
| Incident Event:       |                                                               | Agency Involved:      |                     |
| Contaminant Code:     |                                                               | Nearest Watercourse:  |                     |
| Contaminant Name:     | HYDRAULIC OIL                                                 | Site Address:         |                     |
| Contaminant Limit 1:  |                                                               | Site District Office: | Ottawa              |
| Contam Limit Freq 1:  |                                                               | Site Postal Code:     |                     |
| Contaminant UN No 1:  |                                                               | Site Region:          |                     |
| Environment Impact:   | Not Anticipated                                               | Site Municipality:    | Ottawa              |
| Nature of Impact:     | Surface Water Pollution                                       | Site Lot:             |                     |
| Receiving Medium:     | Water                                                         | Site Conc:            |                     |
| Receiving Env:        |                                                               | Northing:             |                     |
| MOE Response:         |                                                               | Easting:              |                     |
| Dt MOE Arvl on Scn:   |                                                               | Site Geo Ref Accu:    |                     |
| MOE Reported Dt:      | 4/4/2005                                                      | Site Map Datum:       |                     |
| Dt Document Closed:   |                                                               | SAC Action Class:     | Spill to Land       |
| Incident Reason:      | Equipment Failure - Malfunction of system components          | Source Type:          |                     |
| Site Name:            | Holland Street just north of Scott Street, Ottawa<UNOFFICIAL> |                       |                     |
| Site County/District: |                                                               |                       |                     |
| Site Geo Ref Meth:    |                                                               |                       |                     |
| Incident Summary:     | Proshred: hydraulic oil to road/CB                            |                       |                     |
| Contaminant Qty:      |                                                               |                       |                     |

**Site:** BULLMAN ST WEST OF PARKDALE OTTAWA ON **Database:** WWIS

|                        |                   |                    |                             |
|------------------------|-------------------|--------------------|-----------------------------|
| Well ID:               | 1535116           | Data Entry Status: |                             |
| Construction Date:     |                   | Data Src:          | 1                           |
| Primary Water Use:     |                   | Date Received:     | 10/28/2004                  |
| Sec. Water Use:        |                   | Selected Flag:     | TRUE                        |
| Final Well Status:     | Observation Wells | Abandonment Rec:   |                             |
| Water Type:            |                   | Contractor:        | 1844                        |
| Casing Material:       |                   | Form Version:      | 3                           |
| Audit No:              | Z19303            | Owner:             |                             |
| Tag:                   | A011934           | Street Name:       | BULLMAN ST WEST OF PARKDALE |
| Construction Method:   |                   | County:            | OTTAWA                      |
| Elevation (m):         |                   | Municipality:      | OTTAWA CITY                 |
| Elevation Reliability: |                   | Site Info:         |                             |
| Depth to Bedrock:      |                   | Lot:               |                             |
| Well Depth:            |                   | Concession:        |                             |
| Overburden/Bedrock:    |                   | Concession Name:   |                             |
| Pump Rate:             |                   | Easting NAD83:     |                             |
| Static Water Level:    |                   | Northing NAD83:    |                             |
| Flowing (Y/N):         |                   | Zone:              |                             |
| Flow Rate:             |                   | UTM Reliability:   |                             |
| Clear/Cloudy:          |                   |                    |                             |

**Bore Hole Information**

|                 |          |            |  |
|-----------------|----------|------------|--|
| Bore Hole ID:   | 11172868 | Elevation: |  |
| DP2BR:          |          | Elevrc:    |  |
| Spatial Status: |          | Zone:      |  |

Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 06-Oct-2004 00:00:00  
Remarks:  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

**Overburden and Bedrock  
Materials Interval**

Formation ID: 932969009  
Layer: 1  
Color: 6  
General Color: BROWN  
Mat1: 11  
Most Common Material: GRAVEL  
Mat2:  
Mat2 Desc:  
Mat3:  
Mat3 Desc:  
Formation Top Depth: 0.0  
Formation End Depth: 0.699999988079071  
Formation End Depth UOM: m

**Overburden and Bedrock  
Materials Interval**

Formation ID: 932969010  
Layer: 2  
Color: 2  
General Color: GREY  
Mat1: 15  
Most Common Material: LIMESTONE  
Mat2:  
Mat2 Desc:  
Mat3:  
Mat3 Desc:  
Formation Top Depth: 0.699999988079071  
Formation End Depth: 4.5  
Formation End Depth UOM: m

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 933253284  
Layer: 1  
Plug From: 1.2000000476837158  
Plug To: 1.5  
Plug Depth UOM: m

**Method of Construction & Well  
Use**

Method Construction ID: 961535116  
Method Construction Code: 7  
Method Construction: Diamond  
Other Method Construction:

**Pipe Information**

**Pipe ID:** 11181387  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930843185  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:** 0.0  
**Depth To:** 2.5  
**Casing Diameter:** 50.0  
**Casing Diameter UOM:** cm  
**Casing Depth UOM:** m

**Construction Record - Screen**

**Screen ID:** 933409114  
**Layer:** 1  
**Slot:** 10  
**Screen Top Depth:** 1.5  
**Screen End Depth:** 4.5  
**Screen Material:** 5  
**Screen Depth UOM:** m  
**Screen Diameter UOM:** cm  
**Screen Diameter:** 70.0

**Hole Diameter**

**Hole ID:** 11306039  
**Diameter:** 10.0  
**Depth From:** 0.0  
**Depth To:** 4.5  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

## Appendix: Database Descriptions

*Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " \* " indicates that the database will no longer be updated. See the individual database description for more information.*

### **Abandoned Aggregate Inventory:**

Provincial [AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.\*

**Government Publication Date: Sept 2002\***

### **Aggregate Inventory:**

Provincial [AGR](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

**Government Publication Date: Up to Nov 2021**

### **Abandoned Mine Information System:**

Provincial [AMIS](#)

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

**Government Publication Date: 1800-Mar 2022**

### **Anderson's Waste Disposal Sites:**

Private [ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

**Government Publication Date: 1860s-Present**

### **Aboveground Storage Tanks:**

Provincial [AST](#)

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

**Government Publication Date: May 31, 2014**

### **Automobile Wrecking & Supplies:**

Private [AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

**Government Publication Date: 1999-Sep 30, 2021**

### **Borehole:**

Provincial [BORE](#)

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

**Government Publication Date: 1875-Jul 2018**

**Certificates of Approval:**

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

**Government Publication Date: 1985-Oct 30, 2011\***

**Dry Cleaning Facilities:**

Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

**Government Publication Date: Jan 2004-Dec 2019**

**Commercial Fuel Oil Tanks:**

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2022**

**Chemical Manufacturers and Distributors:**

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

**Government Publication Date: 1999-Jan 31, 2020**

**Chemical Register:**

Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

**Government Publication Date: 1999-Sep 30, 2021**

**Compressed Natural Gas Stations:**

Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

**Government Publication Date: Dec 2012 -Apr 2022**

**Inventory of Coal Gasification Plants and Coal Tar Sites:**

Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.\*

**Government Publication Date: Apr 1987 and Nov 1988\***

**Compliance and Convictions:**

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

**Government Publication Date: 1989-Mar 2022**

**Certificates of Property Use:**

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

**Government Publication Date: 1994 - May 31, 2022**

**Drill Hole Database:**

Provincial

[DRL](#)

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

**Government Publication Date: 1886 - Sep 2020**

**Delisted Fuel Tanks:**

Provincial

[DTNK](#)

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

**Government Publication Date: Feb 28, 2022**

**Environmental Activity and Sector Registry:**

Provincial

[EASR](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval). Please see our ECA database.

**Government Publication Date: Oct 2011- Apr 30, 2022**

**Environmental Registry:**

Provincial

[EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

**Government Publication Date: 1994 - May 31, 2022**

**Environmental Compliance Approval:**

Provincial

[ECA](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

**Government Publication Date: Oct 2011- Apr 30, 2022**

**Environmental Effects Monitoring:**

Federal

[EEM](#)

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

**Government Publication Date: 1992-2007\***

**ERIS Historical Searches:**

Private

[EHS](#)

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

**Government Publication Date: 1999-Mar 31, 2022**

**Environmental Issues Inventory System:**

Federal

[EIIS](#)

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

**Government Publication Date: 1992-2001\***

**Emergency Management Historical Event:**

Provincial

EMHE

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

**Government Publication Date: Dec 31, 2016**

**Environmental Penalty Annual Report:**

Provincial

EPAR

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

**Government Publication Date: Jan 1, 2011 - Dec 31, 2021**

**List of Expired Fuels Safety Facilities:**

Provincial

EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2022**

**Federal Convictions:**

Federal

FCON

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

**Government Publication Date: 1988-Jun 2007\***

**Contaminated Sites on Federal Land:**

Federal

FCS

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

**Government Publication Date: Jun 2000-Apr 2022**

**Fisheries & Oceans Fuel Tanks:**

Federal

FOFT

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

**Government Publication Date: 1964-Sep 2019**

**Federal Identification Registry for Storage Tank Systems (FIRSTS):**

Federal

FRST

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

**Government Publication Date: May 31, 2018**

**Fuel Storage Tank:**

Provincial

FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2022**



**Fuel Storage Tank - Historic:**

Provincial

FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

**Government Publication Date: Pre-Jan 2010\***

**Ontario Regulation 347 Waste Generators Summary:**

Provincial

GEN

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

**Government Publication Date: 1986-Feb 28, 2022**

**Greenhouse Gas Emissions from Large Facilities:**

Federal

GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO<sub>2</sub> eq).

**Government Publication Date: 2013-Dec 2019**

**TSSA Historic Incidents:**

Provincial

HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

**Government Publication Date: 2006-June 2009\***

**Indian & Northern Affairs Fuel Tanks:**

Federal

IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

**Government Publication Date: 1950-Aug 2003\***

**Fuel Oil Spills and Leaks:**

Provincial

INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing is a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2022**

**Landfill Inventory Management Ontario:**

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

**Government Publication Date: Mar 21, 2022**

**Canadian Mine Locations:**

Private

MINE

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

**Government Publication Date: 1998-2009\***



**Mineral Occurrences:**

Provincial

[MNR](#)

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

**Government Publication Date: 1846-Feb 2022**

**National Analysis of Trends in Emergencies System (NATES):**

Federal

[NATE](#)

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

**Government Publication Date: 1974-1994\***

**Non-Compliance Reports:**

Provincial

[NCPL](#)

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

**Government Publication Date: Dec 31, 2020**

**National Defense & Canadian Forces Fuel Tanks:**

Federal

[NDFT](#)

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

**Government Publication Date: Up to May 2001\***

**National Defense & Canadian Forces Spills:**

Federal

[NDSP](#)

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

**Government Publication Date: Mar 1999-Apr 2018**

**National Defence & Canadian Forces Waste Disposal Sites:**

Federal

[NDWD](#)

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

**Government Publication Date: 2001-Apr 2007\***

**National Energy Board Pipeline Incidents:**

Federal

[NEBI](#)

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

**Government Publication Date: 2008-Jun 30, 2021**

**National Energy Board Wells:**

Federal

[NEBP](#)

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

**Government Publication Date: 1920-Feb 2003\***

**National Environmental Emergencies System (NEES):**

Federal

NEES

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

**Government Publication Date: 1974-2003\*****National PCB Inventory:**

Federal

NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

**Government Publication Date: 1988-2008\*****National Pollutant Release Inventory:**

Federal

NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

**Government Publication Date: 1993-May 2017****Oil and Gas Wells:**

Private

OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at [www.nickles.com](http://www.nickles.com).

**Government Publication Date: 1988-May 31, 2022****Ontario Oil and Gas Wells:**

Provincial

OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

**Government Publication Date: 1800-Jan 2021****Inventory of PCB Storage Sites:**

Provincial

OPCB

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

**Government Publication Date: 1987-Oct 2004; 2012-Dec 2013****Orders:**

Provincial

ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

**Government Publication Date: 1994 - May 31, 2022****Canadian Pulp and Paper:**

Private

PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

**Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014****Parks Canada Fuel Storage Tanks:**

Federal

PCFT

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

**Government Publication Date: 1920-Jan 2005\***

**Pesticide Register:**

Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

**Government Publication Date:** Oct 2011- Apr 30, 2022

**Pipeline Incidents:**

Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing is an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

**Government Publication Date:** Feb 28, 2021

**Private and Retail Fuel Storage Tanks:**

Provincial PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

**Government Publication Date:** 1989-1996\*

**Permit to Take Water:**

Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

**Government Publication Date:** 1994 - May 31, 2022

**Ontario Regulation 347 Waste Receivers Summary:**

Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

**Government Publication Date:** 1986-1990, 1992-2019

**Record of Site Condition:**

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

**Government Publication Date:** 1997-Sept 2001, Oct 2004-May 2022

**Retail Fuel Storage Tanks:**

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

**Government Publication Date:** 1999-Sep 30, 2021

**Scott's Manufacturing Directory:**

Private SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

**Government Publication Date:** 1992-Mar 2011\*

**Ontario Spills:**

Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

**Government Publication Date:** 1988-Sep 2020; Dec 2020-Mar 2021

**Wastewater Discharger Registration Database:**

Provincial

SRDS

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

**Government Publication Date: 1990-Dec 31, 2020**

**Anderson's Storage Tanks:**

Private

TANK

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

**Government Publication Date: 1915-1953\***

**Transport Canada Fuel Storage Tanks:**

Federal

TCFT

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

**Government Publication Date: 1970 - Dec 2020**

**Variances for Abandonment of Underground Storage Tanks:**

Provincial

VAR

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2022**

**Waste Disposal Sites - MOE CA Inventory:**

Provincial

WDS

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

**Government Publication Date: Oct 2011- Apr 30, 2022**

**Waste Disposal Sites - MOE 1991 Historical Approval Inventory:**

Provincial

WDSH

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30th, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

**Government Publication Date: Up to Oct 1990\***

**Water Well Information System:**

Provincial

WWIS

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

**Government Publication Date: Sep 30, 2021**

# Definitions

**Database Descriptions:** This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

**Detail Report:** This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

**Distance:** The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

**Direction:** The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

**Elevation:** The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

**Executive Summary:** This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

**Map Key:** The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

**Unplottables:** These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

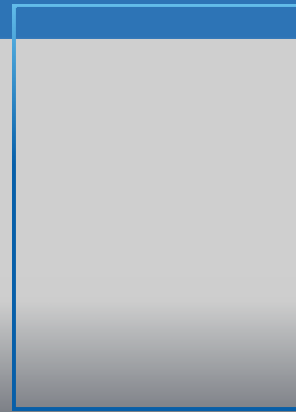
# **APPENDIX 3**

## **QUALIFICATIONS OF ASSESSORS**



# PATERSON GROUP

solution oriented engineering



## Nick Sullivan, B.Sc. Junior Environmental Technical Specialist

Nick joined Paterson Group in September 2018 as part of the Environmental Department. Nick received his Honours Bachelor of Science Degree from McMaster University in 2016, specializing in Earth & Environmental Science. Following graduation, Nick received a post-graduate certificate from Niagara College in 2017, specializing in Environmental Management & Assessment. Since joining Paterson Group in 2018, Nick has worked on numerous residential and commercial development projects, predominantly within the National Capital Region as well as various locations within Southeastern Ontario. His scope of work consists of conducting phase I & II environmental site assessments, field inspections, contaminated soil and groundwater field sampling, supervising the remediation of contaminated sites, as well as performing designated substance surveys and radon gas assessments.

### EDUCATION

Honours Bachelor of Science in Earth & Environmental Science, 2016  
McMaster University  
Hamilton, ON

Post-Graduate Certificate in Environmental Management & Assessment, 2017  
Niagara College  
Niagara-on-the-Lake, ON

### YEARS OF EXPERIENCE

With Paterson: 4

### OFFICE LOCATION

9 Auriga Drive, Ottawa, Ontario, K2E 7T9

### SELECT LIST OF PROJECTS

- Caivan Communities: The Ridge, Ottawa, ON (Site Remediation Coordinator & Supervisor).
- Residential High-Rise Development: 851 Richmond Road, Ottawa, ON (Site Remediation Coordinator & Supervisor)
- National Capital Business Park: 4055 & 4120 Russell Road, Ottawa, ON (Phase I & II Environmental Site Assessment)
- Residential High-Rise Development: 125 Hickory Street, Ottawa, ON (Phase I & II Environmental Site Assessment)
- Low-Rise Residential Development: 101 Pinhey Street, Ottawa, ON (Site Remediation Coordinator & Supervisor)
- High-Rise Residential Development: 2070 Scott Street, Ottawa, ON (Phase I & II Environmental Site Assessment)
- Mixed-Use Development: 875 Montreal Road, Ottawa, ON (Phase I & II Environmental Site Assessment)
- Kanata West Business Park, Ottawa, ON (Phase I Environmental Site Assessment)

## **PROFESSIONAL EXPERIENCE**

September 2018 to present, **Junior Environmental Technical Specialist, Paterson Group, Ottawa, Ontario**

- Conducting Phase I and Phase II Environmental Site Assessments in accordance with CSA standards and O.Reg. 153/04.
- Responsible for the application of environmental, hydrogeological, and/or geotechnical principles and practices in the identification and delineation of soil and groundwater contamination plumes while ensuring compliance with federal, provincial, and/or municipal legal and regulatory requirements.
- Presenting analytical test results, interpretations, assessments, recommendations and/or conclusions in a final technical report.
- Field experience in the supervision of drilling and excavation contractors, inspection of aboveground and underground fuel storage tanks, soil and rock classification, soil and groundwater field sampling, as well as the collection of hazardous building materials and designated substances.
- Certified as a C-NRPP Radon Measurement Professional, with experience conducting interior radon gas assessments of residential buildings.
- Coordination and on-site supervision of soil and groundwater remediation activities for contaminated sites.
- Liaising with clients, contractors, consultants, and government officials.
- Coordination of contractors and field staff while directly reporting to senior management and client to ensure completion of project on schedule and within budget.



## Adrian Menyhart P.Eng, ing., QP<sub>esa</sub>

Adrian received his Bachelor of Engineering from Carleton University in 2011, with a specialization in environmental engineering, and joined Paterson Group shortly after graduation. Over the next seven years, Adrian gained significant experience in all aspects of environmental engineering beginning with field work and later, with reporting and project management. In 2018, Adrian joined the National Research Council as an environmental officer, working in the field of polyfluoroalkyl substances (PFAS) at the National Fire Laboratory. Following the National Research Council, Adrian returned to consulting at WSP Canada Inc. At WSP, Adrian assisted the Ottawa environmental group as a project manager, managing large and small federal environmental projects such as the investigations for the proposed Alexandra interprovincial bridge. Finally, after two years away, Adrian returned to Paterson Group as a senior project manager within the environmental department.

Over the course of his career, Adrian has become well versed with environmental site assessments and remediation programs, in both Ontario and Quebec, designated substance surveys, mould assessments and indoor air quality assessments. Adrian has filed multiple Records of Site Condition with the Ontario Ministry of the Environment, Conservation and Parks. Fluently bilingual, Adrian holds engineering licenses in both Ontario and Quebec, as well as being a Qualified Person in the Province of Ontario.

### EDUCATION

B.Eng. 2011, Environmental Engineering, Carleton University, Ottawa, ON

### LICENCE/ PROFESSIONAL AFFILIATIONS

Ordre des Ingénieurs du Québec  
Professional Engineers of Ontario  
Ottawa Geotechnical Group

### YEARS OF EXPERIENCE 10 years

WSP Canada Inc.  
2019-2020

National Research Council  
2018-2019

Paterson Group  
2011 – 2018

### OFFICE LOCATION

Paterson's Ottawa Office

### SELECT LIST OF PROJECTS

- Alexandra Bridge Replacement, Phase II ESA, Ottawa/Gatineau – provided oversight of the Phase I and Phase II program for the bridge replacement program.
- National Fire Laboratory, PFAS investigation – Provided technical support for the National Research Council, with respect to the ongoing PFAS investigation.
- Ottawa Arts Gallery Expansion, Ottawa, ON (remediation supervisor) – Provided guidance in the segregation of soils on the site, managing contaminated and clean materials, providing daily correspondence with the client. Successfully filed a Record of Site Condition for the property.
- Ottawa Heart Institute Construction, Ottawa, ON (project manager) – Conducted air sampling for parameters such as particulate matter, lead, mould and asbestos
- Conducted and managed numerous designated substance surveys and asbestos surveys throughout Ontario and Quebec, for private and federal clients, collecting representative samples of potential asbestos containing materials and preparing comprehensive reports.
- Conducted and managed numerous air sampling programs, collecting samples for environmental parameters such as asbestos, lead and mould, and preparing reports.
- Conducted and managed Phase I and II Environmental Site Assessments across Ontario and Quebec

## **PROFESSIONAL EXPERIENCE**

November 2020 to Present, **Environmental Engineer, Paterson Group Inc.**, Ottawa, Ontario

- Coordination, preparation and management of Phase I and Phase II Environmental Site Assessment.
- Coordination, preparation and managed Designated Substance Surveys and indoor air quality assessments.
- Preparation of soil and groundwater remediation plans.
- Filing records of site condition with the Ontario Ministry of the Environment, Conservation and Parks.
- Implementation of Excess Soil Regulations, Ontario.

March 2019 to 2020, **Environmental Engineer, WSP Canada Inc.**, Ottawa, Ontario

- Coordinated, prepared Phase I and Phase II Environmental Site Assessments for Federal and private clients.
- Coordinated, prepared and managed Designated Substance Surveys for various Federal and private clients, in both English and French.
- Managed all projects from preparation of proposals, to final invoicing.

September 2018 to 2019, **Environmental Officer, National Research Council**, Ottawa, Ontario

- Oversaw on-going PFAS investigation program at the National Fire Laboratory in Almonte, Ontario, being carried out by NRC consultants.
- Reviewed and commented on deliverables prepared by consultants, while coordinating with internal legal, communications, and presidential departments within the NRC.
- Corresponded with area residents surrounding the Laboratory.
- Coordinated potable water supply program.

September 2011 to 2018, **Environmental Engineer, Paterson Group Inc.**, Ottawa, Ontario

- Prepare, revise and submit all documentation and reports for the successful filing of Records of Site Condition with the Ministry of the Environment and Climate Change
- Provide on-site environmental expertise for remediation projects including Ottawa Arts Gallery, Rideau Centre Expansion and Tall Ships Landing, among various small scale remediation project within the greater Ottawa area.
- Coordinate field programs and prepare reports for Phase I and II projects across Ontario and Quebec.
- Oversee environmental investigations for drilling and test pitting on numerous proposed utility installations, residential and commercial developments.
- Conduct designated substance surveys in Ontario and Quebec.
- Coordinate air sampling programs for various environmental parameters, comparing results with regulatory standards and other guidelines.
- Problem solving to help advance or maintain project schedules.
- Complete environmental reports with recommendations for environmental concerns.
- Liaising with contractors, consultants and government officials.
- Provide cost estimates for environment field programs and construction costs.

June to September from 2009 to 2011, **Inspector, Canadian Food Inspection Agency**, Ottawa, Ontario

- Conducted the trapping program for the Emerald Ash Borer across Eastern Ontario.
- Assisted in the preparation and training of other inspectors for the trapping program.
- Conducted inspections for restricted wood products at various campgrounds.
- Assisted other inspectors in inspecting shipments of wood products from other countries, in certain cases, seizing and disposing of items.
- Compiling data and preparing reports.