Geotechnical Engineering

Environmental Engineering

**Hydrogeology** 

Geological Engineering

**Materials Testing** 

**Building Science** 

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**Phase I - Environmental Site Assessment** 

180 Main Street Ottawa, Ontario

**Prepared For** 

Mr. Andrew Lay

# **Paterson Group Inc.**

Consulting Engineers 154 Colonnade Road South Ottawa (Nepean), Ontario Canada K2E 7J5

Tel: (613) 226-7381 Fax: (613) 226-6344 www.patersongroup.ca May 6, 2022

Report: PE5706-1



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### **EXECUTIVE SUMMARY**

### Assessment

Paterson Group was commissioned by Mr. Andrew Lay to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for the property addressed 180 Main Street in the City of Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the subject site and study area as well as to identify any environmental concerns with the potential to have impacted the subject site.

According to the historical research, the subject site was first developed for residential purposes prior to 1928 and used as such since. No environmental concerns were identified with respect to the historical use of the subject site.

The neighbouring lands in the vicinity of the subject site have historically been developed for residential or commercial retail purposes. A dry cleaner store and an automotive service centre were identified on the property addressed 196 Main Street (approximately 75m south of the subject property) from the 1950s to the 1990s. Based on the separation distance and cross-gradient orientation to the subject site and the impermeable nature of the silty clay soils in the area, this property does not pose a potential environmental concern to the subject site. A former RFO / auto garage was identified in the directories, addressed 129 Main Street (175 m northeast of the subject site). The former RFO had been listed from 1958 to 2011. Based on the separation distance from the subject site, the former RFO is not considered to have impacted the subject site. No environmental concerns were identified with respect to the historical use of the surrounding properties.

Following the historical review, a site inspection was conducted to assess the presentday environmental conditions of the subject site. The subject site is currently occupied with a two-storey residential dwelling with associated storage shed and landscaped areas. No environmental concerns were identified with respect to the current use of the subject site.

The neighbouring lands within the vicinity of the subject site were generally observed to be used for residential and commercial retail purposes. An automotive repair shop is located at 123 Main Street (approximately 205m northeast of the subject site). Due to its significant distance away, it does not pose a potential environmental concern to the subject site. No environmental concerns were identified with respect to the surrounding properties.

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### Recommendations

Based on the findings of this assessment, it is our opinion that a Phase II - Environmental Site Assessment will not be required for the subject site.

### **Hazardous Building Materials**

Based on the age of the subject structure (prior to 1928), asbestos containing materials (ACMs) are potentially present in the subject building. The potential ACMs include the drywall joint compound and plaster. These materials were noted to be in good condition at the time of our inspection and do not represent an immediate concern. An asbestos survey of the building must be conducted in accordance with Ontario Regulation 278/05, under the Occupational Health and Safety Act, prior to demolition.

Based on the age of the subject building (c. prior to 1928), lead-based paints may be present, on any original or older painted surfaces. The painted surfaces within the subject building were generally observed to be in good condition and do not pose an immediate concern to the occupants of the building. Major work involving lead-based paint or other lead containing products must be done in accordance with O.Reg. 843, under the Occupational Health and Safety Act.

If the building is being demolished, the above noted testing can be done as part of a designated substance survey.



### 1.0 INTRODUCTION

At the request of Mr. Andrew Lay, Paterson Group (Paterson) conducted a Phase I – Environmental Site Assessment (Phase I ESA) for 180 Main Street, in the City of Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the subject site and study area as well as to identify any environmental concerns with the potential to have impacted the subject site.

Paterson was engaged to conduct this Phase I ESA by Mr. Andrew Lay who can be reached at 184 Main Street.

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

This Phase I ESA report has been prepared in general accordance with Ontario Regulation 153/04, as amended under the Environmental Protection Act, and CSA Z768-01 (reaffirmed 2016). 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.



### 2.0 PROPERTY INFORMATION

Address: 180 Main Street, Ottawa, Ontario.

Location: The subject site is located on the west side of Main

Street approximately 60m north of the Hazel and Main Streets intersection, in the City of Ottawa, Ontario. Refer to Figure 1 – Key Plan for the site location.

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Latitude and Longitude: 45° 24′ 32.436″ N, 75° 40′ 41.88″ W

**Site Description:** 

Configuration: Rectangular.

Site Area: 0.03 ha.

Zoning: TM7 – Traditional Mainstreet Zone.

Current Uses: The subject site is currently occupied with a two-storey

residential dwelling with a full basement level and

associated storage shed and landscaped areas.

Services: The subject site is located within a municipally serviced

area.

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### 3.0 SCOPE OF INVESTIGATION

The scope of work for this Phase I - Environmental Site Assessment was as follows: Determine the historical activities on the subject site and study area by conducting a review of readily available records, reports, photographs, plans, mapping, databases, and regulatory agencies; Investigate the existing conditions present at the subject site and study area by conducting site reconnaissance; ☐ Conduct interviews with persons knowledgeable of current and historic operations on the subject property and, if warranted, neighbouring properties; Present the results of our findings in a comprehensive report in general accordance with the requirements of Ontario Regulation 269/11 amending O.Reg. 153/04 made under the Environmental Protection Act and in compliance with the requirements of CSA Z768-01 (reaffirmed 2016); 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 approximately 250 m was determined to be appropriate as a Phase I ESA study area for this assignment. Properties located outside of this 250 m radius are not considered to have had the potential to impact the subject site, based on their significant distance away from the site.

### **First Developed Use Determination**

Based on a review of available historical information, the subject site was first developed prior to 1928 for residential purposes.

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

The City Directories were reviewed at approximately ten (10) year intervals from 1918 to 2011. The subject site was listed as a residential dwelling throughout the years covered by the directories.

The surrounding properties were mainly listed as residential, commercial and institutional. A dry cleaner store and an automotive service centre were identified at the property addressed 196 Main Street (approximately 75m south of the subject property) from the 1950s to the 1990s. Based on the separation distance and cross-gradient orientation to the subject site and the impermeable nature of the silty clay soils in this area, this property does not pose a potential environmental concern to the subject site. A former retail fuel outlet (RFO)/auto garage was identified in the directories, addressed 129 Main Street (175 m northeast of the subject site). The former RFO had been listed from 1958 to 2011. Based on the separation distance from the subject site, the former RFO is not considered to have impacted the subject site.

Based on the review of the directories, no potential environmental concerns to impact the subject site were identified.

### Fire Insurance Plans

Fire Insurance Plans (FIPs) from 1956 were reviewed for the area of the subject property. The FIPs show the subject site occupied by a residential dwelling. Surrounding properties use was generally residential and institutional.



### 4.2 Environmental Source Information

### **National Pollutant Release Inventory**

A search of the National Pollutant Release Inventory (NPRI) was conducted as part of this assessment. No records of any pollutant releases were identified for the subject site or for any properties situated within the Phase I study area.

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

A search of the national PCB waste storage site inventory was conducted as part of this assessment. According to the database, no PCB waste storage sites are located within 250m of the vicinity of the subject property.

### **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 relevant records pertaining to the subject site or for properties located 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 subject site. A review of this document did not identify any former coal gasification plants located on the subject site or within the Phase I study area.

### **MECP Brownfields Environmental Site Registry**

A search of the MECP Brownfields Environmental Site Registry was conducted electronically on April 14, 2022 for the subject and neighbouring properties. One (1) Record of Site Condition (RSC) was filed for 129 Main Street, which was a former RFO, approximately 175 m northeast of the subject site. According to the registry, approximately 2100 m³ of petroleum hydrocarbon contaminated soil was removed from 129 Main Street, including soil from within 3 m of the property boundary. No groundwater remediation was undertaken. Given the separation distance of this property from the subject site and the cross-gradient orientation, this property is not expected to have impacted the subject site.

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Three (3) Records of Site Condition (RSCs) were filed for three parcels of land located at 175 Main Street, east of the subject site, across Main Street. According to the registries, a total of 143,640 m³ contaminated soil was removed including soil from within 3 m of the property boundary. No groundwater remediation was undertaken. Given their down-gradient orientation to the subject site, they do not pose a potential environmental risk to the subject site.

#### **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 subject site. A response from the MECP had not been received prior to the issuance of this report.

#### **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 subject site. A response from the MECP had not been received prior to the issuance of this report.

### **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 subject site. A response from the MECP had not been received prior to the issuance of this report.

### **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 subject site or neighbouring properties. A response from the MECP had not been received prior to the issuance of this report.

### Areas of Natural Significance

A search for areas of natural and scientific interest situated within the Phase I study area was conducted electronically via the Ontario Ministry of Natural Resources and Forestry (OMNRF) website. The search did not identify any natural features of areas of natural significance within the Phase I study area.



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

The TSSA Fuels Safety Branch in Toronto was contacted electronically, as part of this assessment, to inquire about current and former underground fuel storage tanks, spills, and historical incidents for the subject site and neighbouring properties.

The response from the TSSA indicated that no records were identified pertaining to the subject site or the neighbouring properties. A copy of the correspondence with the TSSA is included in Appendix 2.

### 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. No former landfill sites were identified on the subject site 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 subject site as well as any properties situated within the Phase I study area.

A response from the City had not been received prior to the issuance of this report. A copy of the response will be forwarded to the client should it contain any pertinent information. A copy of the submission request has been included in Appendix 2.

### **ERIS Database Report**

A database report, prepared by ERIS (Environmental Risk Information Services) Ltd., dated April 20, 2022, was acquired and reviewed as part of this assessment. The complete ERIS report has been included in Appendix 2.

□ On-Site Records:

The ERIS report did not identify any relevant records pertaining to the subject site.

#### Off-Site Records:

The ERIS report identified seventy-one (71) records pertaining to properties located within a 250 m radius of the subject site. Several Waste Generators records were found for the property located at 194 Main Street. These records are limited to pathological and pharmaceutical wastes. Due to the nature of the



businesses and wastes, the Waste Generators do not pose an environmental concern to the subject site.

The other off-site records identified in the ERIS report are listed for properties which are situated at a significant distance away or are situated in a down-gradient or cross-gradient orientation, with respect to the subject. As a result, none of the records identified in the ERIS report are considered to pose a risk to the subject site.

## 4.3 Physical Setting Sources

### **Aerial Photographs**

Historical air photos from the National Air Photo Library were reviewed in approximate ten (10) year intervals, commencing with the earliest available photograph. Based on the review, the following observations have been made:

- (City of Ottawa Website) The subject site appears to be occupied by a residential dwelling. Surrounding properties consist of residential dwellings with the exception of a large vacant property east of the subject site.
- (City of Ottawa Website) No significant changes are apparent with respect to the subject property. A laneway has been constructed immediately east of the subject site. According to Google Maps, a high school and St. Paul University have been constructed further northwest and southeast of the subject site, respectively.
- 1965 (City of Ottawa Website) No significant changes are apparent with respect to the subject property. Two buildings have been constructed on the high school property northwest of the subject site.
- 1976 (City of Ottawa Website) No significant changes are apparent with respect to the subject site. What appears to be a commercial building has been constructed south of the subject site.
- (City of Ottawa Website) No significant changes are apparent with respect to the subject site. A parking lot has been constructed on the high school property northwest of the subject site. A building has been added to the property southeast of the subject site, across Main Street.
- 2002 (City of Ottawa Website) No significant changes are apparent with respect to the subject property. The parking lot northwest of the subject property has been converted to a track field.



2011 (City of Ottawa Website) No significant changes are apparent with respect to the subject site. A parking lot has been constructed on the property east of the subject site, across Main Street.

(City of Ottawa Website) No significant changes are apparent with respect to the subject site. Residential properties have been constructed northeast and southeast of the subject site. The property east of the subject site appears to be under construction. What appears to be a commercial building has been constructed southeast of the subject site, across Main Street.

Copies of selected aerial photographs reviewed are included in Appendix 1.

### **Geological Maps**

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on the information from NRCAN, bedrock in the area of the site consists of shale of the Billings Formation. Based on the maps, the surficial geology consists of offshore marine sediments of the erosional terraces deposits with an overburden thickness ranging from 25 to 50 m.

### **Topographic Maps**

A topographic map was reviewed from the Natural Resources Canada – The Atlas of Canada website as part of this assessment. The regional topography in the general area of the subject site slopes down towards the northeast, in the direction of the Ottawa River. An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

### Physiographic Maps

A physiographic map was reviewed from the Natural Resources Canada – The Atlas of Canada website, as a part of this assessment. According to the publication and mapping information, the subject site 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 subject site is specifically located within the Central St. Lawrence Lowland area, which is rarely more than 150 m above sea level.



### **Water Bodies**

No water bodies are present on the subject site. According to the maps, the nearest water body is the Rideau Canal, located approximately 265 m to the west of the site. The Rideau River is also located approximately 360 m east of the site.

#### **MECP Water Well Records**

A search of the MECPs website for all drilled well records within a 250 m radius of the subject site was conducted as part of this assessment. The search identified nine (9) well records within the Phase I study area, none of the records were onsite. These records pertain to wells installed between 2007 and 2021 and used for monitoring purposes. Based on the availability of municipal services, no drinking water wells are expected to be in use within the Phase I study area.

According to the well records, the overburden stratigraphy in the area of the subject site generally consists of gravel and sand. Bedrock was not encountered in any of the wells in the Phase I ESA study area. A copy of the aforementioned well record has been included in Appendix 2.

### 5.0 PERSONAL INTERVIEWS

Mr. Andrew Lay was available at the time of the site inspection to respond to questioning. Mr. Lay was unaware if an asbestos survey had been conducted on the subject site. Mr. Lay stated that he was not sure of any fuel tanks historically used as a former heating source for the building. Mr. Lay was unaware of any potential environmental concerns associated with the subject site.

## **6.0 SITE RECONNAISSANCE**

# 6.1 General Requirements

An inspection was conducted for the subject site on April 19, 2022, between 3:00 PM and 4:00 PM. Weather conditions were clear, with a temperature of approximately 15°C. Mr. Mohammed Ramadan, from the Environmental Department of Paterson Group, conducted the inspection. In addition to the subject site, the uses of neighbouring properties within the Phase I study area were also assessed at the time of the site inspection.



# 6.2 Site Inspection Observations

### **Site Description**

The subject site is currently occupied with a two-storey residential dwelling with a full basement level and associated storage shed. The remainder of the property consists of landscaped areas in the eastern and western portions of the property, as well as an access lane south of the residential dwelling.

The site and regional topography appear to slope down to the northeast, in the direction of the Rideau River. The subject site is considered to be slightly above grade with respect to Main Street.

Site drainage consists of a combination of infiltration and drainage to catch basins located in the adjacent streets. No ponded water, stressed vegetation, surficial staining, or any other indications of potential sub-surface contamination were observed on the subject site at time of the site inspection.

A depiction of the subject site is illustrated on Drawing PE5706-1 – Site Plan, in the Figures section of this report.

### **Existing Buildings and Structures**

The subject site is currently occupied with a two-storey residential dwelling with a basement level, as well as associated storage shed and landscaped areas. Built prior to 1928, the residential dwelling is finished with brick. The dwelling has a flat tar and gravel roof. The building is currently heated via natural gas-fired furnace.

### **Potential Environmental Concerns**

	Transformer Oil and Polychlorinated Biphenyls (PCBs)		
	One off-site pole mounted transformer is present on the eastern boundary of the subject site. No leakage was observed from the unit.		
	Hazardous Materials and Unidentified Substances		

No hazardous materials, unidentified substances, spills, surficial staining, abnormal odours, or indications of potential sub-surface contamination were observed on the exterior of the subject site at the time of the site inspection.



# ☐ Fuels and Chemical Storage

No chemical storage areas, vent and fill pipes, above ground storage tanks (ASTs), or signs of underground storage tanks (USTs) were observed on the exterior of the subject site at the time of the site inspection.

### ☐ Waste Management

Solid, non-hazardous domestic waste and recyclable products are stored in plastic bins adjacent to the exterior of the dwelling and are collected by the municipality on a regular basis. No environmental concerns were identified with respect to waste management practices on the subject site.

### **Interior Assessment**

A general description of the interior of the residence is as follows:

The floors consist of ceramic tile, hardwood, carpet and concrete (basement);
The walls consist of drywall, plaster and concrete blocks (basement);
The ceilings consist of drywall;
Lighting throughout the building is provided by incandescent and fluorescen light fixtures.

### **Potentially Hazardous Building Products**

# ☐ Asbestos-Containing Materials (ACMs)

Based on the age of the subject building (c. prior to 1928), asbestos containing building materials may be present within the structure. Potential ACMs observed at the time of the site inspection include: drywall joint compound and plaster. These building materials were observed to be in good condition at the time of the site inspection and do not represent an immediate concern.

#### ☐ Lead-Based Paint

Based on the age of the subject building (c. prior to 1928), lead-based paints may be present on any original or older painted surfaces. Painted surfaces were generally observed to be in good condition at the time of the site inspection and do not represent an immediate concern.



### □ Polychlorinated Biphenyls (PCBs) and Transformer Oil

No potential sources of PCBs were identified within the interior of the subject building at the time of the site inspection.

### ☐ Urea Formaldehyde Foam Insulation (UFFI)

UFFI was not observed during the site visit, however, wall cavities were not inspected for insulation type.

### **Other Potential Environmental Concerns**

### ☐ Interior Fuel and Chemical Storage

Based on the age of the building, it is suspected that the building was heated by coal followed by fuel oil in the past. However, no aboveground fuel storage tanks, signs of underground fuel storage tanks or evidence of spills, stains or odours were observed within the subject building at the time of the site inspection.

Chemical products stored in the subject building were observed to be limited to domestically available cleaning products, stored in their original containers.

No environmental concerns were identified with respect to chemical storage practices within the subject building.

### □ Ozone Depleting Substances (ODSs)

Potential sources of ODSs observed on site include a fire extinguisher and a refrigerator. These appliances appeared to be in good condition at the time of the site inspection and should be regularly serviced by a licensed contractor.

### ☐ Wastewater Discharges

Wastewater from the building (wash water and sewage) is discharged into the City of Ottawa sanitary sewer system. Roof drainage is discharged towards catch basins located along Main Street, which drain into the City of Ottawa storm water system. No concerns were noted with respect to wastewater discharge on the subject site.



### **Neighbouring Properties**

Land use adjacent to the subject site was observed as follows:

North: Commercial retail and residential properties;

South: Commercial Retail buildings;

East: Main Street, followed by commercial office building;

West: Residential dwellings, followed by Glenora Street.

An automotive repair shop is located at 123 Main Street (approximately 205m northeast of the subject site). Due to its significant distance away, it does not pose a potential environmental concern to the subject site. Current land use adjacent to the subject site is illustrated on Drawing PE5706-2 – Surrounding Land Use Plan, appended to this report.



# 7.0 REVIEW AND EVALUATION OF INFORMATION

# 7.1 Land Use History

Based on a review of available historical information, the subject site was first developed prior to 1928 for residential purposes and remained as such since.

### **Potentially Contaminating Activities (PCAs)**

No potentially contaminating activities were identified on the subject site.

Three off-site PCAs were identified within the Phase I study area but were deemed not to be of any environmental concern to the subject site based on their separation distance as well as their down-gradient or cross-gradient orientation.

### **Areas of Potential Environmental Concern (APECs)**

No areas of potential environmental concern were identified on the subject site.

### **Contaminants of Potential Concern (CPCs)**

No contaminants of potential concern were identified on the subject site.

# 7.2 Conceptual Site Model

#### **Water Bodies**

No water bodies are present on the subject site. According to the maps, the nearest water body is the Rideau Canal, located approximately 265 m to the west of the site. The Rideau River is also located approximately 360 m east of the site.

### Geological and Hydrogeological Setting

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on the information from NRCAN, bedrock in the area of the site consists of shale of the Billings Formation. Based on the maps, the surficial geology consists of offshore marine sediments of the erosional terraces deposits with an overburden thickness ranging from 25 to 50 m.

Groundwater is anticipated to flow in a northeastern direction.

### Areas of Natural Significance

No areas of natural significance were identified on the subject site or within the Phase I study area.



### **Existing Buildings and Structures**

The subject site is currently occupied with a two-storey residential dwelling with a basement level, as well as associated storage shed and landscaped areas. Built prior to 1928, the residential dwelling is finished with brick. The dwelling has a flat tar and gravel roof. The building is currently heated via natural gas-fired furnace.

### **Drinking Water Wells**

Based on the availability of municipal services, no drinking water wells are expected to be present within the Phase I study area.

### **Neighbouring Land Use**

Neighbouring land use within the Phase I study area consists mainly of residential dwellings and commercial retail buildings.

# Potentially Contaminating Activities and Areas of Potential Environmental Concern

As per Section 7.1, no potentially contaminating activities (PCAs) resulting in areas of potential environmental concern (APECs) were identified with respect to the subject site or within the Phase I study area.

#### Contaminants of Potential Concern

No contaminants of potential concern were identified on the subject site.

### 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 no PCAs or APECs associated with the subject site. The absence 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 CONCLUSION

### 8.1 Assessment

Paterson Group was commissioned by Mr. Andrew Lay to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for the property addressed 180 Main Street in the City of Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the subject site and study area as well as to identify any environmental concerns with the potential to have impacted the subject site.

According to the historical research, the subject site was first developed for residential purposes prior to 1928 and used as such since. No environmental concerns were identified with respect to the historical use of the subject site.

The neighbouring lands in the vicinity of the subject site have historically been developed for residential or commercial retail purposes. A dry cleaner store and an automotive service centre were identified on the property addressed 196 Main Street (approximately 75m south of the subject property) from the 1950s to the 1990s. Based on the separation distance and cross-gradient orientation to the subject site and the impermeable nature of the silty clay soils in the area, this property does not pose a potential environmental concern to the subject site. A former RFO / auto garage was identified in the directories, addressed 129 Main Street (175 m northeast of the subject site). The former RFO had been listed from 1958 to 2011. Based on the separation distance from the subject site, the former RFO is not considered to have impacted the subject site. No environmental concerns were identified with respect to the historical use of the surrounding properties.

Following the historical review, a site inspection was conducted to assess the present-day environmental conditions of the subject site. The subject site is currently occupied with a two-storey residential dwelling with associated storage shed and landscaped areas. No environmental concerns were identified with respect to the current use of the subject site.

The neighbouring lands within the vicinity of the subject site were generally observed to be used for residential and commercial retail purposes. An automotive repair shop is located at 123 Main Street (approximately 205m northeast of the subject site). Due to its significant distance away, it does not pose a potential environmental concern to the subject site. No environmental concerns were identified with respect to the surrounding properties.



### 8.2 Recommendations

Based on the findings of this assessment, it is our opinion that a Phase II - Environmental Site Assessment will not be required for the subject site.

### **Hazardous Building Materials**

Based on the age of the subject structure (prior to 1928), asbestos containing materials (ACMs) are potentially present in the subject building. The potential ACMs include the drywall joint compound and plaster. These materials were noted to be in good condition at the time of our inspection and do not represent an immediate concern. An asbestos survey of the building must be conducted in accordance with Ontario Regulation 278/05, under the Occupational Health and Safety Act, prior to demolition.

Based on the age of the subject building (c. prior to 1928), lead-based paints may be present, on any original or older painted surfaces. The painted surfaces within the subject building were generally observed to be in good condition and do not pose an immediate concern to the occupants of the building. Major work involving lead-based paint or other lead containing products must be done in accordance with O.Reg. 843, under the Occupational Health and Safety Act.

If the building is being demolished, the above noted testing can be done as part of a designated substance survey.

# 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 2016). 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 subject site 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 Mr. Andrew Lay. Permission and notification from Mr. Andrew Lay and Paterson Group will be required prior to the release of this report to any other party.

Paterson Group Inc.



Mohammed Ramadan, B.Sc.



Mark S. D'Arcy, P.Eng., QPESA



### **Report Distribution:**

- Mr. Andrew Lay.
- Paterson Group Inc.



# **10.0 REFERENCES**

Fe	deral 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 PCB Waste Storage Site 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.  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.			
Μι	ınicipal Records			
	City of Ottawa: eMap website. 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.			
Pu	blic Information Sources			
	ERIS Database Report. Google Earth. Google Maps/Street View.			

# **FIGURES**

FIGURE 1 – KEY PLAN

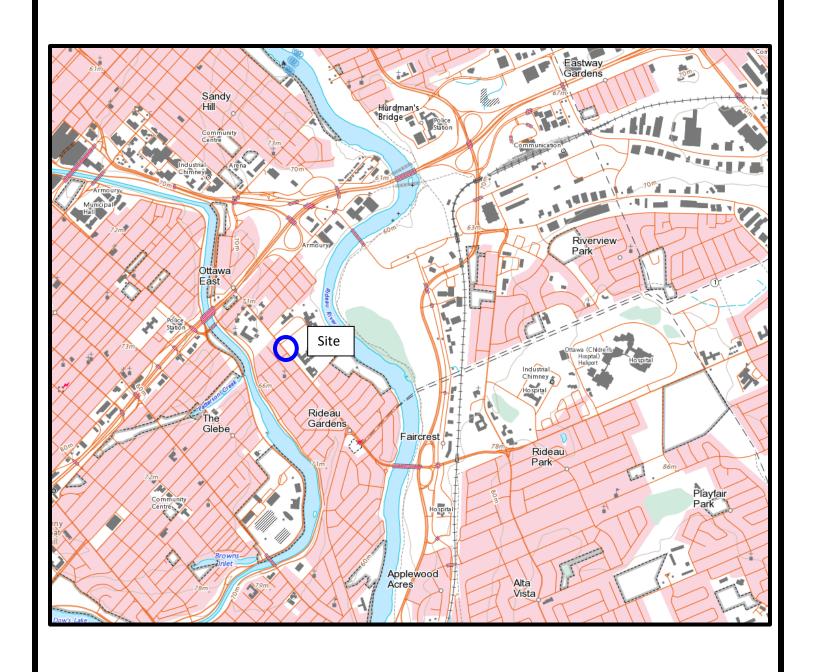
FIGURE 2 – TOPOGRAPHIC MAP

**DRAWING PE5706-1 – SITE PLAN** 

DRAWING PE5706-2 – SURROUNDING LAND USE PLAN

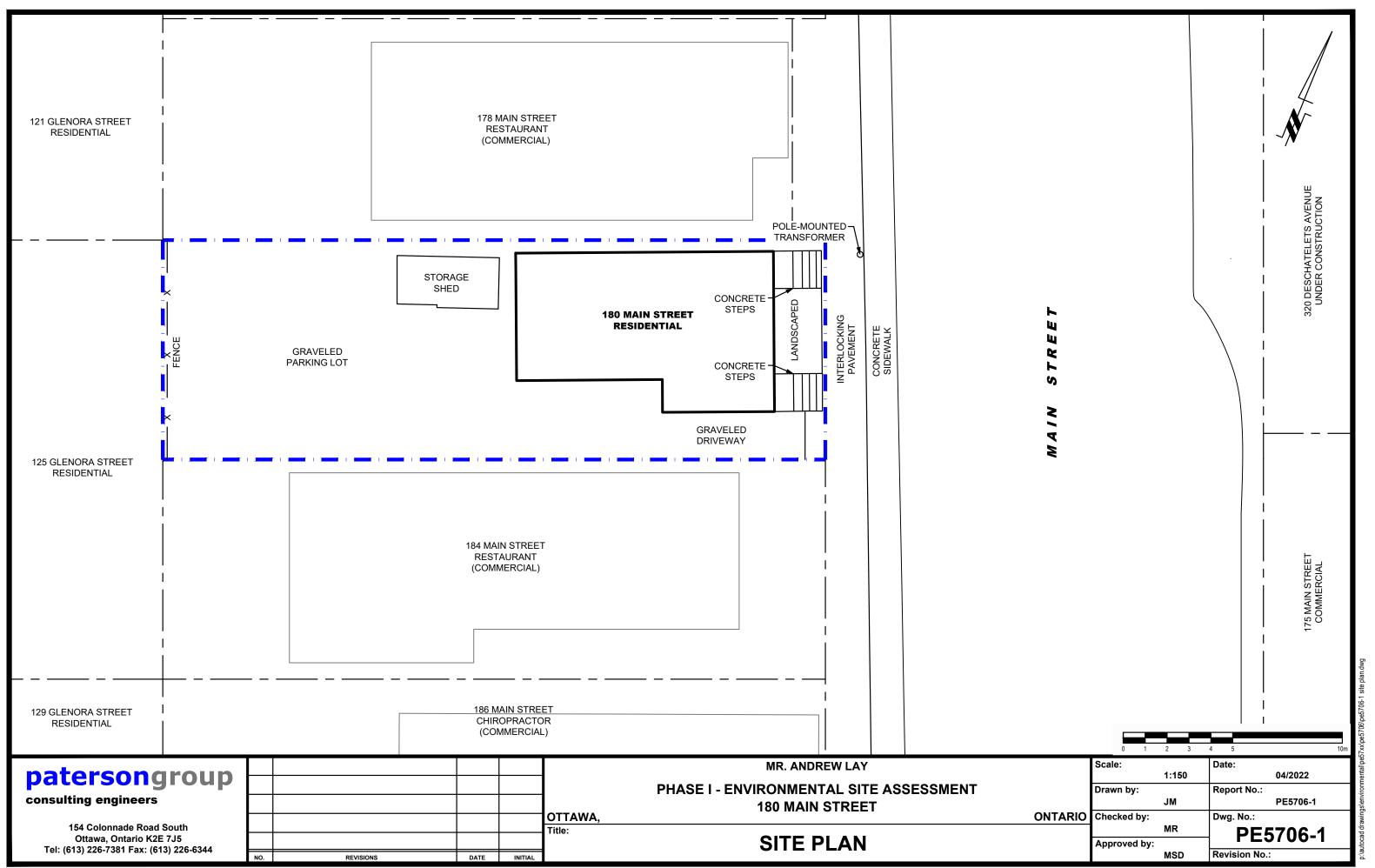


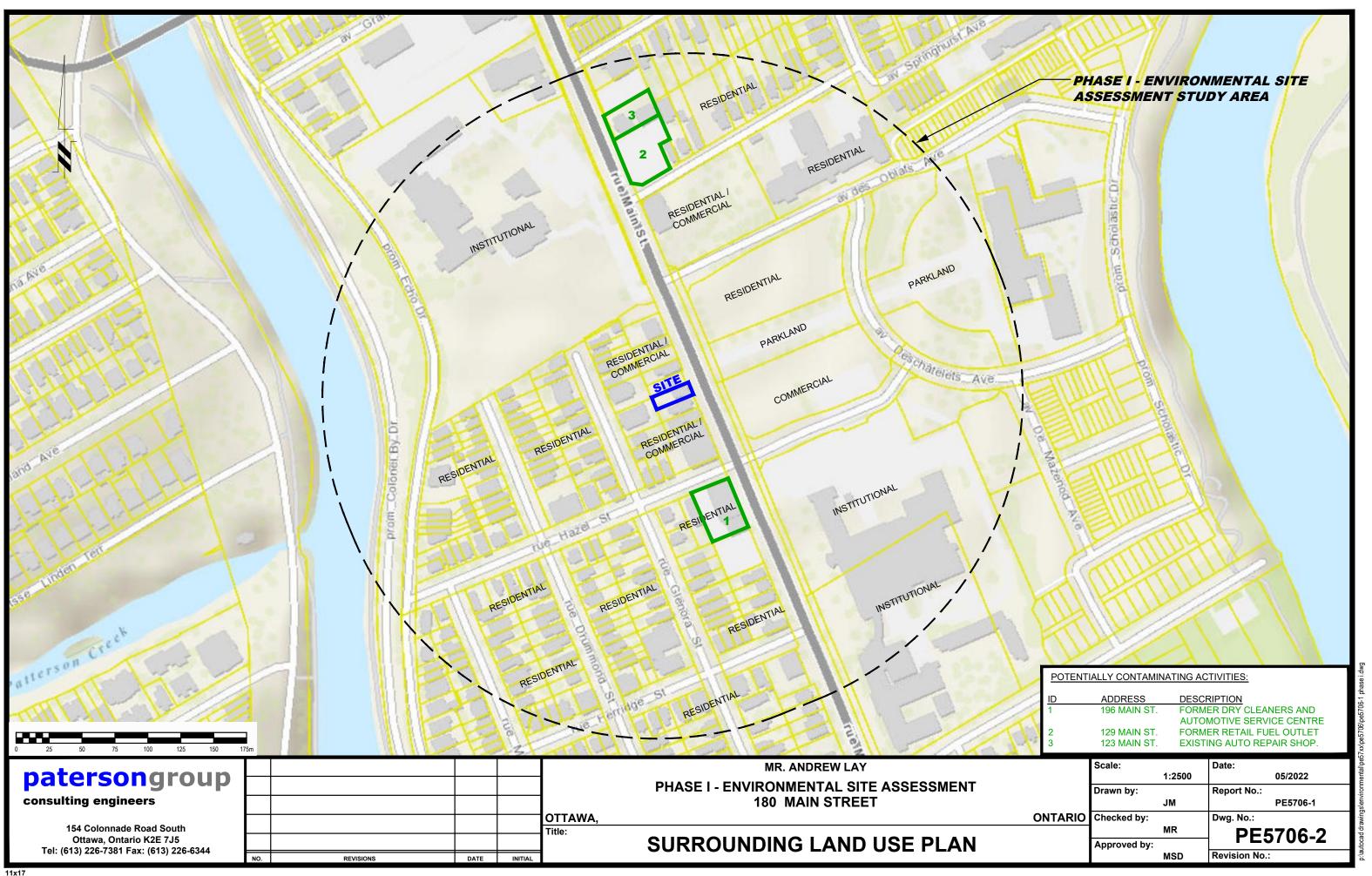
# FIGURE 1 KEY PLAN



# FIGURE 2 TOPOGRAPHIC MAP

patersongroup -





# **APPENDIX 1**

AERIAL PHOTOGRAPHS
SITE PHOTOGRAPHS



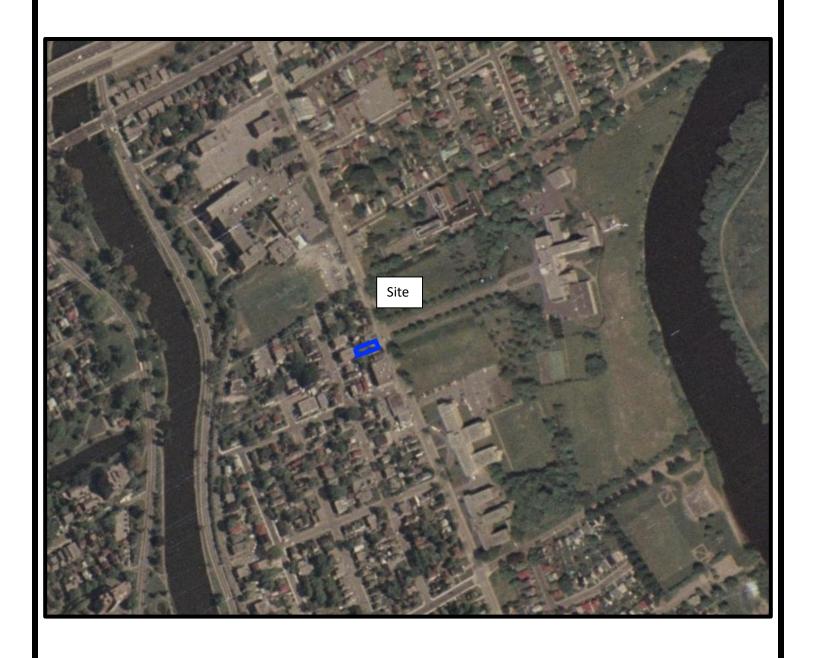
# AERIAL PHOTOGRAPH 1928



AERIAL PHOTOGRAPH 1958



AERIAL PHOTOGRAPH 1965



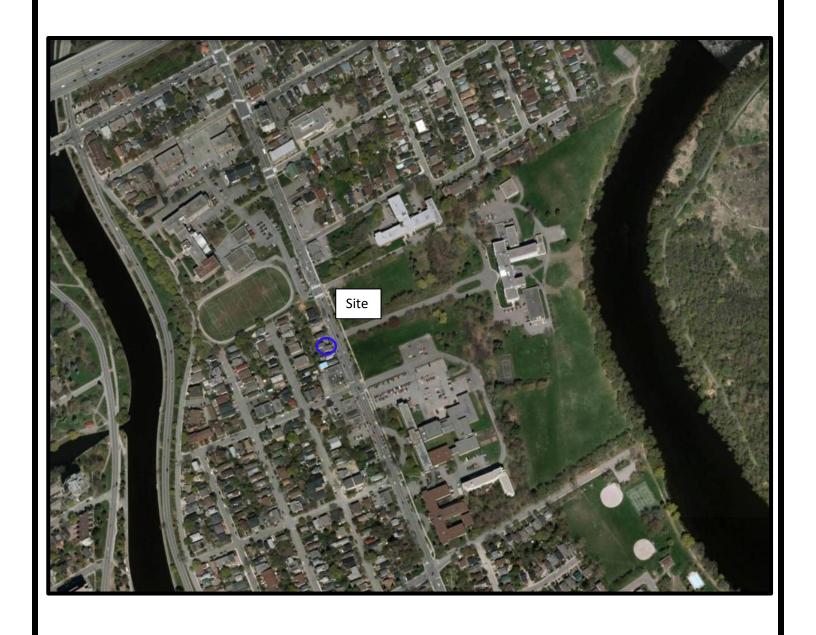
# AERIAL PHOTOGRAPH 1976



AERIAL PHOTOGRAPH 1991



AERIAL PHOTOGRAPH 2002



# AERIAL PHOTOGRAPH 2011



# AERIAL PHOTOGRAPH 2019



Photograph 1: View of the eastern portion of the subject site, facing west.



Photograph 2: View of the western portion of the subject site, facing east.

# **APPENDIX 2**

MECP FREEDOM OF INFORMATION SEARCH REQUEST

MECP WATER WELL RECORDS

TSSA CORRESPONDENCE

CITY OF OTTAWA HLUI REQUEST FORM

ERIS DATABASE REPORT



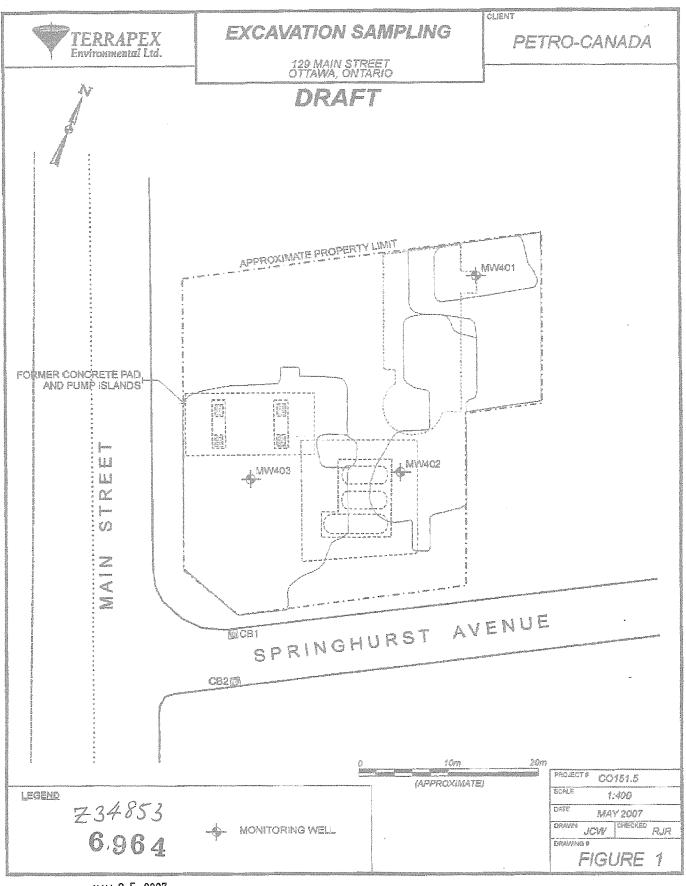
# Freedom of Information Request

This form is for requesting documents which are in the Ministry's files on environmental concerns related to properties. Please refer to the guide on completion and use of this form. Our fax no. is (416) 314-4285.

	Requester Data		For Ministry Use Only				
Name, Company Name, Mailing Address and Email Address of Requester  Mohammed Ramadan  Paterson Group Inc.  154 Colonnade Road  Ottawa, ON K2E 7J5  Email address: mramadan@patersongroup.ca							
Fee Paid  ACCT □ CHQ □ VISA/MC □ CASH							
Telephone/Fax Nos.  Tel. 613-226-7381  Fax 613-226-6344	Your Project/Reference No. PE5706	Signature/Print /Name of Requester  Mohammed Ramadan	□ CNR □ ER □ NC □ SAC □ IEB □ EA	= =			
		Request Parameters	S				
Municipal Address / Lot, Concession, Geographic Township (Municipal address essential for cities, towns or regions 180 Main Street - Ottawa, ON							
Present Property Owner(s) and Date(s) of Own Andrew Lay	nership						
Previous Property Owner(s) and Date(s) of Ov	wnership						
Present/Previous Tenant(s),(if applicable)							
Files older than 2 years may require		rch Parameters ere is no guarantee that records responsiv	e to your request will be located.	Specify Year(s) Requested			
Environmental concerns (Ge	eneral correspondenc	e, occurrence reports, abatement)		all			
Orders				all			
Spills				all			
Investigations/prosecutions	➤ Owner AND tena	nt information must be provided		all			
Waste Generator number/cl	asses			all			
The state of the s	rched manually. <b>Searc</b> l	s of Approval > Proponent infor h fees in excess of \$300.00 could be orting documents are also required	incurred, depending on the type				
			SD	Specify Year(s) Requested			
air - emissions				1986-present			
Water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)				1986-present			
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations 1986-present							
waste water - industrial discharges 1986-present							
waste sites - disposal, landfill sit	tes, transfer stations, proce	essing sites, incineratorsites		1986-present			
waste systems - PCB destructi	ion, mobile waste processi	ng units, haulers: sewage, non-hazardous	s & hazardous waste	1986-present			
pesticides - licenses 1986-present							

0026 (05/02) Page 1 of 1

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	r Reco	rd	2.5	Galva	c Concrete inized	0.4		1.5	Duration of pumping	2		2	
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	Fresh	Sulphur			Fibreglas				type. Shallow Deep Recommended pump				
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Gas	Fresh	Sulphur		Steel Fibreglass Plastic Concrete				Shallow Deep	5	<del></del>	5	
Other:				Galvanized				depthmetres		***************************************		
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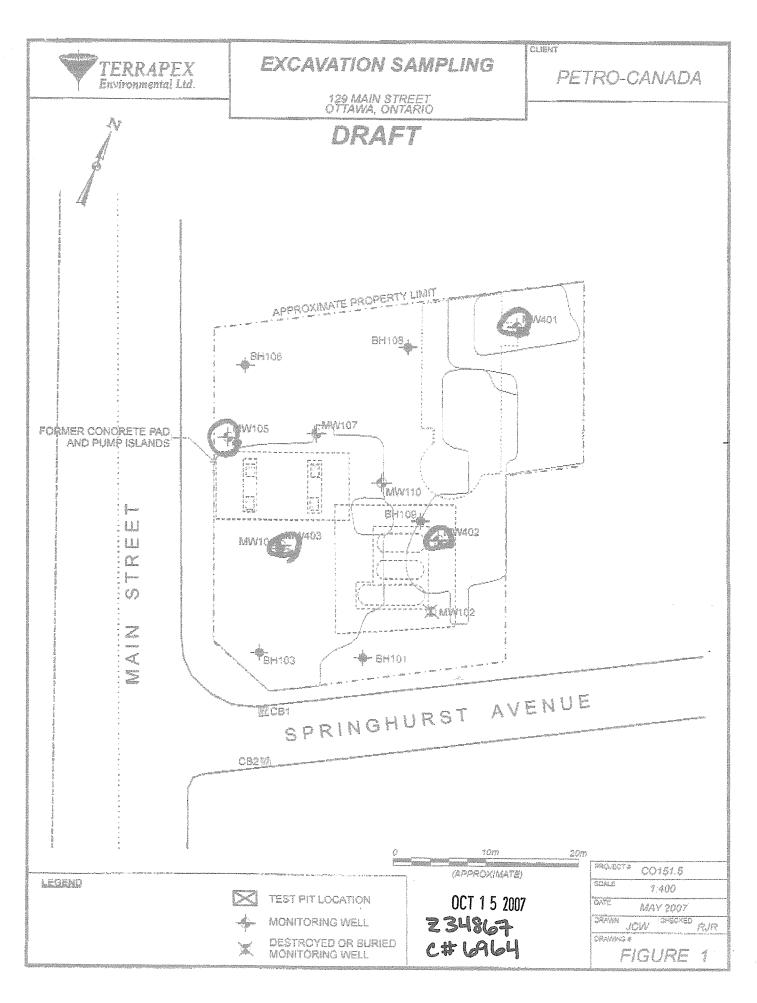
Name of Well Technician (last name, first name)

Signature of Technician/Contractor

Date Submitted YYYY MM DD

Contractor's Copy Ministry's Copy Well Owner's Copy Cette formule est disponible en français

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# Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records).

Go Back to Map

#### Well ID

Well ID Number: 7260372 Well Audit Number: *Z222382* 

Well Tag Number:

This table contains information from the original well record and any subsequent updates.

#### **Well Location**

Address of Well Location	175 MAIN ST
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON

City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 447108.00 Northing: 5028551.00
Municipal Plan and Sublot Number	
Other	

## Overburden and Bedrock Materials Interval

General	Most Common	Other	General	Depth	Depth
Colour	Material	Materials	Description	From	To

## **Annular Space/Abandonment Sealing Record**

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	1.22 m	BENTONITE	
1.22 m	10.67 m	GROUT SLURRY	

### **Method of Construction & Well Use**

Method of Construction	Well Use

### Status of Well

### Abandoned-Other

# **Construction Record - Casing**

Inside Diameter	Open Hole or material	Depth From	Depth To
5.2 cm	PLASTIC		

### **Construction Record - Screen**

Outside Diameter	Material	Depth From	Depth To

## **Well Contractor and Well Technician Information**

Well Contractor's Licence Number: 7241

## **Results of Well Yield Testing**

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth

Recommended pump rate	
Well Production	
Disinfected?	

## **Draw Down & Recovery**

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

#### **Water Details**

Water Found at Depth	Kind	

#### **Hole Diameter**

Depth From	Depth To	Diameter
0 m	10.67 m	5.7 cm

**Audit Number:** Z222382

Date Well Completed: February 17, 2016

Date Well Record Received by MOE: March 31, 2016

### Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

Updated: October 18, 2021 Published: March 20, 2014 about Ontario (https://www.ontario.ca/page/about-ontario)

accessibility (https://www.ontario.ca/page/accessibility)

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# Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records).

Go Back to Map

#### Well ID

Well ID Number: 7260373 Well Audit Number: *Z222391* Well Tag Number: *A169680* 

This table contains information from the original well record and any subsequent updates.

#### **Well Location**

Address of Well Location	175 MAIN ST
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON

City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 447111.00 Northing: 5028809.00
Municipal Plan and Sublot Number	
Other	

## **Overburden and Bedrock Materials Interval**

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	LOAM		SOFT	0 m	.61 m
BRWN	SAND	CLAY	SOFT	.61 m	3.66 m
GREY	SAND	CLAY	SOFT	3.66 m	5.49 m
GREY	SAND	SILT	SOFT	5.49 m	7.62 m

# **Annular Space/Abandonment Sealing Record**

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE/MONUMENT	
.31 m	3.96 m	BENTONITE	
3.96 m	7.62 m	SAND	

### **Method of Construction & Well Use**

Method of Construction	Well Use
Rotary (Convent.)	
	Monitoring and Test Hole

### Status of Well

Monitoring and Test Hole

## **Construction Record - Casing**

Inside Diameter	Open Hole or material	Depth From	Depth To
5.2 cm	PLASTIC	0 m	4.57 m

### **Construction Record - Screen**

Outside Diameter	Material	Depth From	Depth To
6.03 cm	PLASTIC	4.57 m	7.62 m

### **Well Contractor and Well Technician Information**

Well Contractor's Licence Number: 7241

## **Results of Well Yield Testing**

After test of well yield, water was	
If pumping discontinued, give reason	

Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

# **Draw Down & Recovery**

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	

30	30	
40	40	
45	45	
50	50	
60	60	

#### **Water Details**

Water Found at Depth	Kind

### **Hole Diameter**

Depth From	Depth To	Diameter
0 m	7.62 m	16.84 cm

Audit Number: Z222391

**Date Well Completed:** February 17, 2016

Date Well Record Received by MOE: March 31, 2016

### Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

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# Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records).

Go Back to Map

#### Well ID

Well ID Number: 7335410 Well Audit Number: *C40400* Well Tag Number: *A215096* 

This table contains information from the original well record and any subsequent updates.

#### **Well Location**

Address of Well Location	
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON

City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 447163.00 Northing: 5028552.00
Municipal Plan and Sublot Number	
Other	

### Overburden and Bedrock Materials Interval

General	Most Common	Other	General	Depth	Depth
Colour	Material	Materials	Description	From	To

## **Annular Space/Abandonment Sealing Record**

Depth	Depth	Type of Sealant Used	Volume
From	To	(Material and Type)	Placed

## **Method of Construction & Well Use**

Method of Construction	Well Use

## Status of Well

# **Construction Record - Casing**

Inside Diameter	Open Hole or material	Depth From	Depth To

## **Construction Record - Screen**

Outside Diameter	Material	Depth From	Depth To

### **Well Contractor and Well Technician Information**

Well Contractor's Licence Number: 1844

## **Results of Well Yield Testing**

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate

Well Production	
Disinfected?	

## **Draw Down & Recovery**

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

#### **Water Details**



Water Found at Depth	Kind

#### **Hole Diameter**

Depth From	Depth To	Diameter

**Audit Number:** C40400

Date Well Completed: January 08, 2018

Date Well Record Received by MOE: June 21, 2019

#### Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

Updated: October 18, 2021 Published: March 20, 2014 accessibility (https://www.ontario.ca/page/accessibility)

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# Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records).

Go Back to Map

#### Well ID

Well ID Number: 7378022 Well Audit Number: *C35532* Well Tag Number: *A251389* 

This table contains information from the original well record and any subsequent updates.

#### **Well Location**

Address of Well Location	
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON

City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 447177.00 Northing: 5028580.00
Municipal Plan and Sublot Number	
Other	

## Overburden and Bedrock Materials Interval

General	Most Common	Other	General	Depth	Depth
Colour	Material	Materials	Description	From	To

## **Annular Space/Abandonment Sealing Record**

Depth	Depth	Type of Sealant Used	Volume
From	To	(Material and Type)	Placed

## **Method of Construction & Well Use**

Method of Construction	Well Use

## Status of Well

# **Construction Record - Casing**

Inside Diameter	Open Hole or material	Depth From	Depth To

## **Construction Record - Screen**

Outside Diameter	Material	Depth From	Depth To

### **Well Contractor and Well Technician Information**

Well Contractor's Licence Number: 1844

## **Results of Well Yield Testing**

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate

Well Production	
Disinfected?	

## **Draw Down & Recovery**

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

#### **Water Details**



Water Found at Depth	Kind

#### **Hole Diameter**

Depth From	Depth To	Diameter

**Audit Number:** C35532

Date Well Completed: February 26, 2019

Date Well Record Received by MOE: January 19, 2021

#### Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

Updated: October 18, 2021 Published: March 20, 2014 accessibility (https://www.ontario.ca/page/accessibility)

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# Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records).

Go Back to Map

#### Well ID

Well ID Number: 7382684 Well Audit Number: *Z338252* Well Tag Number: *A302934* 

This table contains information from the original well record and any subsequent updates.

#### **Well Location**

Address of Well Location	
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON

City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 447003.00 Northing: 5028792.00
Municipal Plan and Sublot Number	
Other	

### Overburden and Bedrock Materials Interval

General	Most Common	Other	General	Depth	Depth
Colour	Material	Materials	Description	From	To

## **Annular Space/Abandonment Sealing Record**

Depth	Depth	Type of Sealant Used	Volume
From	To	(Material and Type)	Placed

### **Method of Construction & Well Use**

Method of Construction	Well Use

### Status of Well

### **Construction Record - Casing**

Inside Diameter	Open Hole or material	Depth From	Depth To

### **Construction Record - Screen**

Outside Diameter	Material	Depth From	Depth To

### **Well Contractor and Well Technician Information**

Well Contractor's Licence Number: 7241

## **Results of Well Yield Testing**

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate

Well Production	
Disinfected?	

### **Draw Down & Recovery**

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

### **Water Details**



Water Found at Depth	Kind

### **Hole Diameter**

Depth From	Depth To	Diameter

Audit Number: Z338252

Date Well Completed: January 28, 2021

Date Well Record Received by MOE: March 18, 2021

### Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

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Depth Set From	t at ( <i>m/ft)</i> To		Type of Seals (Material and				Volume (m³,		After test of v	nd sand fi		Time	aw Down Water Levi	el Time	Water Level
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Air percus	ssion Aire		☐ Indu		_							15		15	
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/5 O	blats Junicipality			City/Town/Village			Provinc	ce	Postal	Code
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Overburden an General Colour	d Bedrock Materia  Most Comm			cord (see instructions on the other Materials		eral Description		NE SECTION	Dep	th ( <i>m/ft</i> )
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BLK BRN	sand		clay		dense			•	5/_	3.35
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From	Concre	Material and Ty Relification	1 mount	(m³/ft³)	☐ Clear and sand ☐ Other, specify _	free	Time (min) Static	Water Level (m/ft)	Time (min)	Water Level (m/ft)
3/ 1.	74 bent	onte			If pumping discontinu	ed, give reason:	Level			
2.746.	1 filter	Sand			Pump intake set at (n	<u>√/īť</u> )	1		2	
							3		3	
Method  Cable Tool	of Construction »	Contraction of the Contraction o	Well U		Pumping rate (Vmin /	GРM)	4		4	
Rotary (Conve	ntional) 🔲 Jetting	Domesti	c	cipal Dewatering	Duration of pumping hrs +	min	5		5	
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Air percussion Other, specify	Ji, rect rugh	Other, s	pecify		If flowing give rate (Vr	nin / GPM)	15		15	
15 13-1 Edit - 11 (1-31)   1   1   1   1   1   1   1   1   1	Construction Repeated to the Construction Rep	ecord - Casing Wall	Depth ( <i>m/ft</i> )	Status of Well  Water Supply	Recommended pum	o depth (m/ft)	20		20	
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4.03 p	IVC	.368	0 3.	Recharge Well D, Dewatering Well	(I/min / GPM)	Jiate	30	_	30	-
				Observation and/or Monitoring Hole	Well production (I/mir	/GPM)	40 50		40 50	
		-		Alteration (Construction)	Disinfected?		60		60	<del>                                     </del>
	Construction:R	ecord - Screen		Abandoned, Insufficient Supply Abandoned, Poor		Map of W	ell Loc	ation		
Outside	Material astic, Galvanized, Steel)	Slot No.	Depth (m/ft)	Water Quality Abandoned, other,	Please provide a m		ng insti	ructions on the	ne bac	к. . 🎝
(cm/in)	DVC		1 /	specify	Springhur	54-				Ν
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Well Technician's	Licence No. Signatur	e of Technician a	nd/or Contractor	Date Submitted  Y   Y   Y   Y   M   M   D   E	No Z	7/2/1/6/11	6 B	Received		1 8 2021
0506E (2018/12)				Ministry's Cop	у			© Queen's	Printer	for Ontario, 2018

#### RE: Records Search for PE5706

Public Information Services <publicinformationservices@tssa.org>

Mon 4/18/2022 2:30 PM

To: Mohammed Ramadan < MRamadan@patersongroup.ca>

Please refrain from sending documents to head office and only submit your requests electronically via email along with credit card payment. We are all working remotely and mailing in applications with cheques will lengthen the overall processing time.

#### **NO RECORD FOUND**

Hello,

Thank you for your request for confirmation of public information.

 We confirm that there are no records in our database of any fuel storage tanks at the subject addresses. For a further search in our archives please complete our release of public information form found at https://www.tssa.org/en/about-tssa/release-of-public-information.aspx? mid =392 and email the completed form to publicinformationservices@tssa.org along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard).

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

www.tssa.org







From: Mohammed Ramadan < MRamadan@patersongroup.ca>

Sent: April 18, 2022 8:18 AM

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

Subject: Records Search for PE5706

**[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 Morning,

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

176, 186, 180, 178, 184, 175 Main Street 121, 125 Glenora Street 155 Hazel Street 320 Deschatelets Avenue

Regards,

Mohammed Ramadan, B.Sc

# patersongroup

solution oriented engineering over 60 years serving our clients

154 Colonnade Road South Ottawa, Ontario, K2E 7J5 Cell: (343) 998-8982

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.

	Office Use O	Inly	
Application Number:	Ward Number:	Application Received: (dd/mm/yyyy):	
Client Service Centre Staff:		Fee Received: \$	



# **Historic Land Use Inventory**

**Application Form** 

#### **Notice of Public Record**

All information and materials required in support of your application shall be made available to the public, as indicated by Section 1.0.1 of *The Planning Act*, R.S.O. 1990, C.P.13.

### **Municipal Freedom of Information and Protection Act**

Personal information on this form is collected under the authority the *Planning Act*, RSO 1990, c. P. 13 and will be used to process this application. Questions about this collection may be directed by mail to Manager, Business Support Services, Planning Infrastructure and Economic Development Department, 110 Laurier Avenue West, Ottawa, K1P 1J1, or by phone at (613) 580-2424, ext. 24075

		Background II	nformation			
*Site Address or Location:	180 Main Street, Ottawa, ON					
	* Mandatory Field					
Applicant/Agent	Information:					
Name:	Mohammed Ramadan					
Mailing Address:	154 Colonnade Road S					
Telephone:	+16132267381	Email Address:	mramadan@patersongroup.ca			
Registered Prope	Registered Property Owner Information: Same as above					
Name:	Andrew Lay					
Mailing Address:	184 Main Street					
Telephone:		Email Address:	andrew@sulawok.com			

Page 1 of 3 January 1, 2021

	Site Details			
Legal Description and PIN:				
What is the land currently used for?	Residential Dwelling			
	e: mLot depth: mLot area: m² t area: (irregular lot) 303.8			
	Required Fees			
Please don't hesitate to visit the Historic Land Use Inventory website more information. Fees must be paid in full at the time of application submission.  Planning Fee \$128				
	Submittal Requirements			

The following are required to be submitted with this application:

- 1. Consent to Disclose Information: Consultants and other third parties may make requests for information on behalf of an individual or corporation. However, if the requester is not the owner of the property, the requester must provide the City of Ottawa with a 'consent to disclose information' letter, signed by the property owner. This will authorize the City of Ottawa to release any relevant information about the property or its owner(s) to the requester. Consent for disclosure is required in the event that personal information or proprietary company information is found concerning the property and its owner. All consents must clearly indicate the name of the property owner as well as the name of the requester, and must be signed and dated.
- 2. Disclaimer: Requesters must read and understand the conditions included in the attached disclaimer and submit a signed disclaimer to the City of Ottawa's Planning, Infrastructure and Economic Development Department. This disclaimer is related to the Historic Land Use Inventory and must be received by the City of Ottawa, signed and dated by the requestor, before the process can begin.
- 3. A site plan or key plan of the property, its location and particular features.
- 4. Any significant dates or time frames that you would like researched.

# Disclaimer For use with HLUI Database

CITY OF OTTAWA ("the City") is the owner of the Historical Land Use Inventory ("HLUI"), a database of information on the type and location of land uses within the geographic area of Ottawa, which had or have the potential to cause contamination in soil, groundwater or surface water.

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- 7. All information collected under this request and all records provided in response to this request are subject to the provisions of the Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990, c. M.56, as amended.

Signed:		
Dated (dd/mn	n/yyyy): 25/04/2022	
Per: Mohamm	ed Ramadan	
(Please pr	int name)	
Title: Environr	mental Scientist	
Company: Par	terson Group	



Project Property: Phase I ESA - 180 Main Street

180 Main Street

Ottawa ON K1S 1C2

Project No: PE5706

Report Type: Standard Report Order No: 22041500024

Requested by: Paterson Group Inc.

**Date Completed:** April 26, 2022

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# **Executive Summary**

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Project Property: Phase I ESA - 180 Main Street

180 Main Street Ottawa ON K1S 1C2

Project No: PE5706

Coordinates:

 Latitude:
 45.4090653

 Longitude:
 -75.6782947

 UTM Northing:
 5,028,617.75

 UTM Easting:
 446,921.78

UTM Zone: 18T

**Elevation:** 216 FT

65.78 M

**Order Information:** 

Order No: 22041500024

Date Requested: April 15, 2022

Requested by: Paterson Group Inc.

Report Type: Standard Report

Historical/Products:

# Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Υ	0	0	0
AGR	Aggregate Inventory	Υ	0	0	0
AMIS	Abandoned Mine Information System	Υ	0	0	0
ANDR	Anderson's Waste Disposal Sites	Υ	0	0	0
AST	Aboveground Storage Tanks	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	0	3	3
CA	Certificates of Approval	Υ	0	1	1
CDRY	Dry Cleaning Facilities	Υ	0	0	0
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Manufacturers and Distributors	Υ	0	0	0
СНМ	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Υ	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Υ	0	0	0
CPU	Certificates of Property Use	Υ	0	0	0
DRL	Drill Hole Database	Υ	0	0	0
DTNK	Delisted Fuel Tanks	Υ	0	9	9
EASR	Environmental Activity and Sector Registry	Υ	0	1	1
EBR	Environmental Registry	Υ	0	0	0
ECA	Environmental Compliance Approval	Υ	0	3	3
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	Υ	0	0	0
EIIS	Environmental Issues Inventory System	Υ	0	0	0
EMHE	Emergency Management Historical Event	Υ	0	0	0
EPAR	Environmental Penalty Annual Report	Υ	0	0	0
EXP	List of Expired Fuels Safety Facilities	Υ	0	0	0
FCON	Federal Convictions	Υ	0	0	0
FCS	Contaminated Sites on Federal Land	Υ	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Υ	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Υ	0	0	0
FST	Fuel Storage Tank	Y	0	6	6
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	32	32
GHG	Greenhouse Gas Emissions from Large Facilities	Υ	0	0	0
HINC	TSSA Historic Incidents	Υ	0	1	1
IAFT	Indian & Northern Affairs Fuel Tanks	Υ	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	Fuel Oil Spills and Leaks	Υ	0	0	0
LIMO	Landfill Inventory Management Ontario	Υ	0	0	0
MINE	Canadian Mine Locations	Υ	0	0	0
MNR	Mineral Occurrences	Υ	0	0	0
NATE	National Analysis of Trends in Emergencies System	Υ	0	0	0
NCPL	(NATES) Non-Compliance Reports	Υ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Υ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Υ	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Υ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Υ	0	0	0
NPCB	National PCB Inventory	Υ	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Υ	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
OPCB	Inventory of PCB Storage Sites	Υ	0	0	0
ORD	Orders	Υ	0	0	0
PAP	Canadian Pulp and Paper	Υ	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Υ	0	0	0
PES	Pesticide Register	Υ	0	0	0
PINC	Pipeline Incidents	Υ	0	1	1
PRT	Private and Retail Fuel Storage Tanks	Υ	0	1	1
PTTW	Permit to Take Water	Υ	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Υ	0	0	0
RSC	Record of Site Condition	Υ	0	1	1
RST	Retail Fuel Storage Tanks	Υ	0	1	1
SCT	Scott's Manufacturing Directory	Υ	0	0	0
SPL	Ontario Spills	Υ	0	2	2
SRDS	Wastewater Discharger Registration Database	Υ	0	0	0
TANK	Anderson's Storage Tanks	Υ	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Υ	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	Υ	0	0	0
WWIS	Water Well Information System	Y	0	3	3
		Total:	0	65	65

## Executive Summary: Site Report Summary - Project Property

MapDBCompany/Site NameAddressDir/Dist (m)Elev diffPageKey(m)Number

No records found in the selected databases for the project property.

# Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
1	GEN	CYBERMEDIX HEALTH (SEE & USE ON0246132)	194 MAIN STREET OTTAWA ON K1S 1C2	SE/33.4	-0.97	<u>24</u>
1	GEN	CML HEALTHCARE INC.	194 MAIN STREET, SUITE B2 OTTAWA ON	SE/33.4	-0.97	<u>24</u>
1	GEN	CML HEALTHCARE INC.	194 MAIN STREET, SUITE B2 OTTAWA ON	SE/33.4	-0.97	<u>24</u>
<u>2</u>	GEN	CANADIAN MEDICAL LABORATORIES LIMITED	194 MAIN STREET, SUITE B2 OTTAWA ON K1S 1C3	SE/52.3	-0.97	<u>24</u>
<u>2</u>	GEN	CANADIAN MEDICAL LABORATORIES LIMITED	194 MAIN STREET, STE. B2 OTTAWA ON K1S 1C2	SE/52.3	-0.97	<u>25</u>
<u>2</u>	GEN	CANADIAN MEDICAL LABORATORIES LIMITED	194 MAIN STREET SUITE B-2 OTTAWA ON K1S 1C2	SE/52.3	-0.97	<u>25</u>
<u>2</u>	GEN	CANADIAN (SEE & USE ON0245132)LIMITED	194 MAIN STREET SUITE B-2 OTTAWA ON K1S 1C2	SE/52.3	-0.97	<u>25</u>
<u>2</u>	GEN	CML HEALTHCARE INC.	194 MAIN STREET, SUITE B2 OTTAWA ON	SE/52.3	-0.97	<u>26</u>
<u>2</u>	GEN	CML HEALTHCARE INC.	194 MAIN STREET, SUITE B2 OTTAWA ON	SE/52.3	-0.97	<u>26</u>
<u>3</u>	GEN	NELSON MEDICAL PHARMACY	192 MAIN STREET OTTAWA ON K1S 1C2	SE/56.8	-0.97	<u>26</u>
<u>3</u>	GEN	NELSON ME(SEE & USE ON2373707)	192 MAIN STREET OTTAWA ON K1S 1C2	SE/56.8	-0.97	<u>26</u>
<u>3</u>	GEN	GUARDIAN MEDICAL PHARMACY	192 MAIN STREET OTTAWA ON K1S 1C2	SE/56.8	-0.97	<u>27</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>4</u>	HINC		202 MAIN STREET OTTAWA ON K1S 1C6	SSE/99.5	-1.91	<u>27</u>
<u>5</u>	EASR	STRATA CONSTRUCTION CORP.	ON	N/136.0	1.09	<u>27</u>
<u>6</u>	GEN	Corporation of the City of Ottawa	Main Street at Springhurst Ave Ottawa ON K1S 1B9	NNW/152.8	2.13	<u>28</u>
<u>6</u>	GEN	Corporation of the City of Ottawa	Main Street at Springhurst Ave Ottawa ON K1S 1B9	NNW/152.8	2.13	<u>28</u>
<u>7</u>	GEN	OTTAWA R.C. SEPARATE SCHOOL BOARD	IMMACULATA HIGH SCHOOL 140 MAIN STREET OTTAWA ON K1S 5P4	WNW/168.1	4.09	<u>28</u>
<u>7</u> *	GEN	OTTAWA-CARLETON CATHOLIC SCHOOL BOARD	IMMACULATA HIGH SCHOOL 140 MAIN STREET OTTAWA ON K1S 5P4	WNW/168.1	4.09	<u>28</u>
7	GEN	Ottawa-Carleton Catholic School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW/168.1	4.09	<u>29</u>
<u>7</u> .	GEN	Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW/168.1	4.09	<u>29</u>
<u>7</u> .	GEN	Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW/168.1	4.09	<u>30</u>
<u>7</u> .	GEN	Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW/168.1	4.09	<u>31</u>
<u>7</u> .	GEN	Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW/168.1	4.09	<u>31</u>
<u>7</u> .	GEN	Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW/168.1	4.09	<u>32</u>
<u>7</u> .	GEN	Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON	WNW/168.1	4.09	<u>33</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
7	GEN	Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW/168.1	4.09	<u>34</u>
7	GEN	Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW/168.1	4.09	<u>34</u>
<u>7</u>	GEN	Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW/168.1	4.09	<u>35</u>
<u>7</u>	GEN	Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW/168.1	4.09	<u>36</u>
<u>7</u>	GEN	Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW/168.1	4.09	<u>37</u>
<u>7</u>	GEN	Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW/168.1	4.09	<u>38</u>
<u>8</u> .	GEN	Universite Saint-Paul University	223 Main Street Ottawa ON K1S 1C4	SE/178.8	-2.94	<u>40</u>
<u>8</u> *	GEN	College Boreal d'arts appliques et de technologie College Boreal	223 Main Street Ottawa ON K1S 1C4	SE/178.8	-2.94	<u>40</u>
<u>9</u>	PRT	MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA ON K1S1B9	N/179.2	1.40	<u>40</u>
<u>9</u>	RST	MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA ON K1S1B9	N/179.2	1.40	<u>41</u>
<u>9</u>	RSC	129 Main Street Properties Ltd.	129 MAIN ST, OTTAWA, ON, K1S 1B9 ON	N/179.2	1.40	<u>41</u>
<u>9</u>	GEN	petro canada	129 Main Street Ottawa ON K1S 1B9	N/179.2	1.40	<u>41</u>
<u>9</u>	DTNK	MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA ON K1S 1B9	N/179.2	1.40	<u>42</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>9</u>	DTNK	MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA ON	N/179.2	1.40	<u>42</u>
9	DTNK	MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA ON	N/179.2	1.40	<u>43</u>
<u>9</u>	DTNK	MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N/179.2	1.40	<u>43</u>
<u>9</u>	DTNK	MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N/179.2	1.40	<u>44</u>
9	DTNK	MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N/179.2	1.40	<u>45</u>
9	DTNK	MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N/179.2	1.40	<u>45</u>
9	DTNK	MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N/179.2	1.40	<u>46</u>
<u>9</u>	DTNK	MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N/179.2	1.40	<u>46</u>
<u>9</u>	FST	MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N/179.2	1.40	<u>47</u>
<u>9</u>	FST	MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N/179.2	1.40	<u>48</u>
<u>9</u>	FST	MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N/179.2	1.40	<u>48</u>
<u>9</u>	FST	MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N/179.2	1.40	<u>49</u>
<u>9</u>	FST	MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N/179.2	1.40	<u>49</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
9	FST	MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N/179.2	1.40	<u>50</u>
<u>10</u>	wwis		129 MAIN STREET OTTAWA ON Well ID: 7045388	NNW/180.0	2.07	<u>50</u>
<u>10</u>	wwis		lot G con C ON Well ID: 7050784	NNW/180.0	2.07	<u>53</u>
<u>11</u>	PINC		71 Herridge Street. Ottawa ON	SSE/192.9	-2.11	<u>54</u>
<u>12</u>	wwis		175 MAIN ST OTTAWA ON Well ID: 7260372	ESE/197.8	-2.94	<u>55</u>
<u>13</u>	BORE		ON	NW/198.5	4.09	<u>57</u>
<u>14</u>	CA	MICHAEL G. GALLAZKA	123 MAIN STREET (SWM) OTTAWA ON K1S 1B9	NNW/205.6	3.09	<u>59</u>
<u>14</u>	SPL	City of Ottawa	123 Main St, SB lane Ottawa ON	NNW/205.6	3.09	<u>59</u>
<u>15</u>	SPL	PETRO-CANADA	15 OBLATT AVE. BEHIND SACRED HEART CONVENT TANK TRUCK (CARGO) OTTAWA CITY ON	NE/216.1	-1.60	<u>60</u>
<u>16</u>	ECA	Greystone Village Inc.	Ottawa ON K2C 0P9	E/229.6	-3.99	<u>60</u>
<u>16</u>	ECA	Greystone Village Inc.	Ottawa ON K2C 0P9	E/229.6	-3.99	<u>61</u>
<u>16</u>	ECA	City of Ottawa	Clegg St , ( 340 metres east of Main Street) Ottawa ON K1S 5K2	E/229.6	-3.99	<u>61</u>
<u>17</u>	BORE		ON	SE/230.2	-4.06	<u>61</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>18</u>	BORE		ON	WSW/237.1	-2.98	<u>64</u>

## Executive Summary: Summary By Data Source

ON

### **BORE** - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 3 BORE site(s) within approximately 0.25 kilometers of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	ON	NW	198.45	<u>13</u>
Lower Elevation	<u>Address</u> ON	<b>Direction</b> SE	<u>Distance (m)</u> 230.16	<u>Мар Кеу</u> <u>17</u>
		WSW	237.08	18

### **CA** - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 1 CA site(s) within approximately 0.25 kilometers of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<b>Direction</b>	Distance (m)	Map Key
MICHAEL G. GALLAZKA	123 MAIN STREET (SWM) OTTAWA ON K1S 1B9	NNW	205.57	<u>14</u>

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

A search of the DTNK database, dated Feb 28, 2022 has found that there are 9 DTNK site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N	179.22	<u>9</u>
MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N	179.22	9

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N	179.22	<u>9</u>
MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N	179.22	<u>9</u>
MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N	179.22	<u>9</u>
MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N	179.22	<u>9</u>
MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA ON	N	179.22	<u>9</u>
MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA ON K1S 1B9	N	179.22	<u>9</u>
MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA ON	N	179.22	<u>9</u>

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

A search of the EASR database, dated Oct 2011- Mar 31, 2022 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
STRATA CONSTRUCTION		N	136.00	5
CORP	ON			_

### **ECA** - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Mar 31, 2022 has found that there are 3 ECA site(s) within approximately 0.25 kilometers of the project property.

Lower Elev	ation Address	<u>Direction</u>	Distance (m)	<u>Map Key</u>
1.4	erisinfo.com   Environmental Risk Information Services			Order No: 22041500024

Greystone Village Inc.	Ottawa ON K2C 0P9	Е	229.56	<u>16</u>
City of Ottawa	Clegg St , ( 340 metres east of Main Street) Ottawa ON K1S 5K2	E	229.56	<u>16</u>
Greystone Village Inc.	Ottawa ON K2C 0P9	Е	229.56	<u>16</u>

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

A search of the FST database, dated Feb 28, 2022 has found that there are 6 FST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation  MIKE GALAZKA SERVICE CENTRE LTD	Address 129 MAIN ST OTTAWA K1S 1B9 ON CA ON	<u>Direction</u> N	<u>Distance (m)</u> 179.22	Map Key 9
MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N	179.22	9
MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N	179.22	9
MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N	179.22	9
MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N	179.22	9
MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA K1S 1B9 ON CA ON	N	179.22	9

### **GEN** - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Nov 30, 2021 has found that there are 32 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation  Corporation of the City of Ottawa	Address  Main Street at Springhurst Ave	<u>Direction</u> NNW	<u>Distance (m)</u> 152.81	Map Key
	Ottawa ON K1S 1B9		.02.0	<u>6</u>
Corporation of the City of Ottawa	Main Street at Springhurst Ave Ottawa ON K1S 1B9	NNW	152.81	<u>6</u>
OTTAWA R.C. SEPARATE SCHOOL BOARD	IMMACULATA HIGH SCHOOL 140 MAIN STREET OTTAWA ON K1S 5P4	WNW	168.11	7
OTTAWA-CARLETON CATHOLIC SCHOOL BOARD	IMMACULATA HIGH SCHOOL 140 MAIN STREET OTTAWA ON K1S 5P4	WNW	168.11	7
Ottawa-Carleton Catholic School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW	168.11	7
Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW	168.11	7_
Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW	168.11	<u>7</u>
Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW	168.11	7
Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW	168.11	7
Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW	168.11	7
Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON	WNW	168.11	7
Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW	168.11	<u>7</u>

Equal/Higher Elevation	Address	<u>Direction</u>	Distance (m)	Map Key
Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW	168.11	7
Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW	168.11	7
Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW	168.11	7
Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW	168.11	7
Ottawa Catholic District School Board	Immaculata High School 140 Main Street Ottawa ON K1S 5P4	WNW	168.11	7
petro canada	129 Main Street Ottawa ON K1S 1B9	N	179.22	<u>9</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
CML HEALTHCARE INC.	194 MAIN STREET, SUITE B2 OTTAWA ON	SE	33.36	1
CYBERMEDIX HEALTH (SEE & USE ON0246132)	194 MAIN STREET OTTAWA ON K1S 1C2	SE	33.36	<u>1</u>
CML HEALTHCARE INC.	194 MAIN STREET, SUITE B2 OTTAWA ON	SE	33.36	1
CML HEALTHCARE INC.	194 MAIN STREET, SUITE B2 OTTAWA ON	SE	52.34	<u>2</u>
CANADIAN (SEE & USE ON0245132)LIMITED	194 MAIN STREET SUITE B-2 OTTAWA ON K1S 1C2	SE	52.34	<u>2</u>

CML HEALTHCARE INC.	194 MAIN STREET, SUITE B2 OTTAWA ON	SE	52.34	2
CANADIAN MEDICAL LABORATORIES LIMITED	194 MAIN STREET, SUITE B2 OTTAWA ON K1S 1C3	SE	52.34	<u>2</u>
CANADIAN MEDICAL LABORATORIES LIMITED	194 MAIN STREET, STE. B2 OTTAWA ON K1S 1C2	SE	52.34	<u>2</u>
CANADIAN MEDICAL LABORATORIES LIMITED	194 MAIN STREET SUITE B-2 OTTAWA ON K1S 1C2	SE	52.34	2
NELSON MEDICAL PHARMACY	192 MAIN STREET OTTAWA ON K1S 1C2	SE	56.80	3
NELSON ME(SEE & USE ON2373707)	192 MAIN STREET OTTAWA ON K1S 1C2	SE	56.80	<u>3</u>
GUARDIAN MEDICAL PHARMACY	192 MAIN STREET OTTAWA ON K1S 1C2	SE	56.80	<u>3</u>
Universite Saint-Paul University	223 Main Street Ottawa ON K1S 1C4	SE	178.81	<u>8</u>
College Boreal d'arts appliques et de technologie College Boreal	223 Main Street Ottawa ON K1S 1C4	SE	178.81	<u>8</u>

### **HINC** - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009\* has found that there are 1 HINC site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
	202 MAIN STREET	SSE	99.50	<u>4</u>

#### **PINC** - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 1 PINC site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>	
	71 Herridge Street. Ottawa	SSE	192.90	<u>11</u>	

#### 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 0.25 kilometers of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
MIKE GALAZKA SERVICE CENTRE LTD	129 MAIN ST OTTAWA ON K1S1B9	N	179.22	<u>9</u>

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

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Mar 2022 has found that there are 1 RSC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
129 Main Street Properties Ltd.	129 MAIN ST, OTTAWA, ON, K1S 1B9 ON	N	179.22	<u>9</u>

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

A search of the RST database, dated 1999-Sep 30, 2021 has found that there are 1 RST site(s) within approximately 0.25 kilometers of the project property.

		<u>Map Key</u>
N	179.22	<u>9</u>
	N 9	

### SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 2 SPL site(s) within approximately 0.25 kilometers of the project property.

City of Ottawa	123 Main St, SB lane Ottawa ON	NNW	205.57	14
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m) Ma	р Кеу
PETRO-CANADA	15 OBLATT AVE. BEHIND SACRED HEART CONVENT TANK TRUCK (CARGO) OTTAWA CITY ON	NE	216.09	<u>15</u>

**Direction** 

Distance (m)

Map Key

Order No: 22041500024

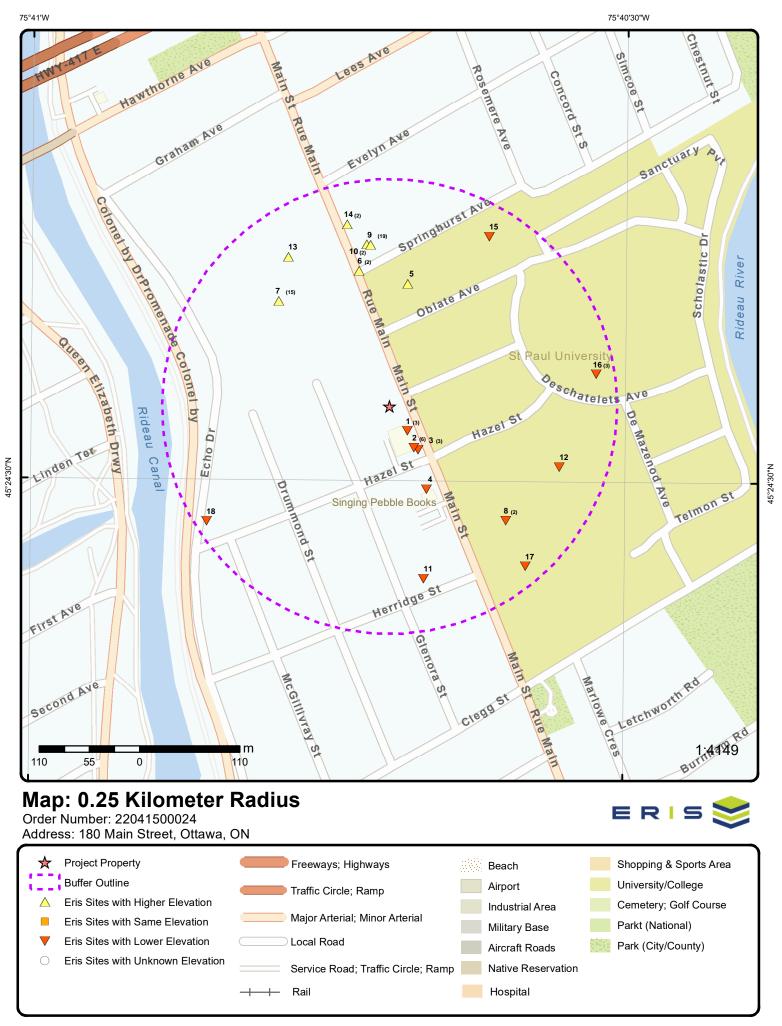
### **WWIS** - Water Well Information System

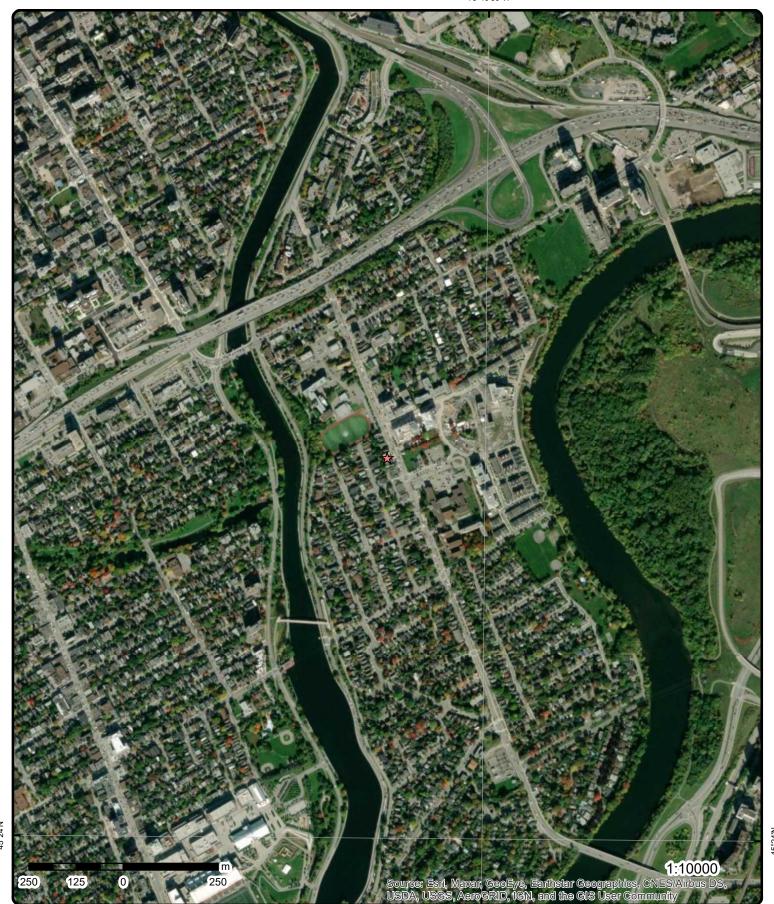
**Equal/Higher Elevation** 

**Address** 

A search of the WWIS database, dated Sep 30, 2021 has found that there are 3 WWIS site(s) within approximately 0.25 kilometers of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<b>Direction</b>	Distance (m)	Map Key
	lot G con C ON	NNW	179.96	<u>10</u>
	<b>Well ID:</b> 7050784			
	129 MAIN STREET OTTAWA ON	NNW	179.96	<u>10</u>
	<b>Well ID:</b> 7045388			
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
	175 MAIN ST OTTAWA ON	ESE	197.82	<u>12</u>
	Well ID: 7260372			





Aerial Year: 2021

Address: 180 Main Street, Ottawa, ON

Source: ESRI World Imagery

Order Number: 22041500024



# Topographic Map

Address: 180 Main Street, ON

Source: ESRI World Topographic Map

Order Number: 22041500024



# **Detail Report**

Мар Кеу	Numbe Record		Elev/Diff (m)	Site	DB
1	1 of 3	SE/33.4	64.8 / -0.97	CYBERMEDIX HEALTH (SEE & USE ON0246132) 194 MAIN STREET OTTAWA ON K1S 1C2	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON0064837 8681 MEDICAL LABORATORIES 98		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		312 PATHOLOGICAL	WASTES		
1	2 of 3	SE/33.4	64.8 / -0.97	CML HEALTHCARE INC. 194 MAIN STREET, SUITE B2 OTTAWA ON	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON0245132 621510 Medical and Diagnostic Labo 2009	oratories	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		312 PATHOLOGICAL	WASTES		
1	3 of 3	SE/33.4	64.8 / -0.97	CML HEALTHCARE INC. 194 MAIN STREET, SUITE B2 OTTAWA ON	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON0245132 621510 Medical and Diagnostic Labo 2010	oratories	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class Waste Class		312 PATHOLOGICAL	WASTES		
<u>2</u>	1 of 6	SE/52.3	64.8 / -0.97	CANADIAN MEDICAL LABORATORIES LIMITED 194 MAIN STREET, SUITE B2 OTTAWA ON K1S 1C3	GEN

ON0245132 Generator No: SIC Code: 8681

SIC Description: MEDICAL LABORATORIES

Approval Years: PO Box No: Country:

98,99,00,01,02

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

Status:

Status:

Co Admin:

Choice of Contact: Phone No Admin:

Contam. Facility:

MHSW Facility:

Co Admin:

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

2 2 of 6 SE/52.3 64.8 / -0.97 **CANADIAN MEDICAL LABORATORIES LIMITED** 194 MAIN STREET, STE. B2

OTTAWA ON K1S 1C2

**GEN** 

**GEN** 

Order No: 22041500024

Generator No: ON0246132 8681 SIC Code:

SIC Description: MEDICAL LABORATORIES

Approval Years: PO Box No:

95,96,97

Detail(s)

Country:

Detail(s)

Country:

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

3 of 6 SE/52.3 64.8 / -0.97 CANADIAN MEDICAL LABORATORIES LIMITED 2 **GEN** 194 MAIN STREET SUITE B-2

Status:

Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

OTTAWA ON K1S 1C2

ON0246132 Generator No: SIC Code:

MEDICAL LABORATORIES SIC Description:

Approval Years:

PO Box No:

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

2 4 of 6 SE/52.3 64.8 / -0.97 CANADIAN (SEE & USE ON0245132)LIMITED

194 MAIN STREET SUITE B-2

OTTAWA ON K1S 1C2

Status: Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

Generator No: ON0246132 SIC Code: 8681

SIC Description: MEDICAL LABORATORIES

Approval Years:

PO Box No:

99

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

Country:

Detail(s)

Мар Кеу	Numbe Record		Elev/Diff n) (m)	Site	DB
<u>2</u>	5 of 6	SE/52.3	64.8 / -0.97	CML HEALTHCARE INC. 194 MAIN STREET, SUITE B2 OTTAWA ON	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:		ON0245132 621510 Medical & Diagnostic Labo 03,04,05,07,08	ratories	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class: Waste Class Desc:		312 PATHOLOGICAI	_ WASTES		
<u>2</u>	6 of 6	SE/52.3	64.8 / -0.97	CML HEALTHCARE INC. 194 MAIN STREET, SUITE B2 OTTAWA ON	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	otion: ears:	ON0245132 621510 Medical and Diagnostic Lal 2011	ooratories	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class: Waste Class Desc:		312 PATHOLOGICAI	_ WASTES		
<u>3</u>	1 of 3	SE/56.8	64.8 / -0.97	NELSON MEDICAL PHARMACY 192 MAIN STREET OTTAWA ON K1S 1C2	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:		ON1874201 6031 PHARMACIES 99		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		261 PHARMACEUTIO	CALS		
3	2 of 3	SE/56.8	64.8 / -0.97	NELSON ME(SEE & USE ON2373707) 192 MAIN STREET OTTAWA ON K1S 1C2	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	otion: ears:	ON1874201 6031 PHARMACIES 00		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	

Order No: 22041500024

Number of Direction/ Elev/Diff Site DΒ Map Key

(m)

Records Distance (m)

Detail(s)

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS** 

3 3 of 3 SE/56.8 64.8 / -0.97 **GUARDIAN MEDICAL PHARMACY GEN** 

192 MAIN STREET OTTAWA ON K1S 1C2

ON2373707 Generator No: SIC Code: 6031

SIC Description: **PHARMACIES** Approval Years: 00,01

PO Box No: Country:

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

Detail(s)

Waste Class:

Waste Class Desc: **PHARMACEUTICALS** 

63.9 / -1.91 4 1 of 1 SSE/99.5 202 MAIN STREET HINC OTTAWA ON K1S 1C6

FS INC 0803-00974 External File Num:

Fuel Occurrence Type: Fire Date of Occurrence: 3/4/2008 Natural Gas Fuel Type Involved:

Status Desc: Completed - Causal Analysis(End) Incident/Near-Miss Occurrence (FS) Job Type Desc:

Oper. Type Involved: Commercial (e.g. restaurant, business unit, etc)

Service Interruptions: Yes Property Damage: Yes Fuel Life Cycle Stage: Utilization

Root Cause: Equipment/Material/Component:Yes Procedures:Yes Root Cause: Design:No Training: Maintenance:No

No Management: Yes Human Factors: Yes

Reported Details: Facility type not specified.

Unknown Fuel Category: Occurrence Type: Incident

Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) Affiliation:

County Name: Ottawa Approx. Quant. Rel:

Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:

> 5 1 of 1 N/136.0 66.9 / 1.09 STRATA CONSTRUCTION CORP.

**EASR** 

Order No: 22041500024

ON

Approval No: R-009-2591758016 **MOE District:** Ottawa Status:

REGISTERED Municipality:

Date: 2016-05-02 Latitude: 45.41027778 Record Type: **EASR** Longitude: -75.67805556

**MOFA** Geometry X: Link Source: Water Taking - Construction Dewatering Geometry Y: Project Type:

Full Address:

Approval Type: EASR-Water Taking - Construction Dewatering

SWP Area Name: Rideau Valley

PDF URL:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) PDF Site Location: 6 1 of 2 NNW/152.8 67.9 / 2.13 Corporation of the City of Ottawa **GEN** Main Street at Springhurst Ave Ottawa ON K1S 1B9 Generator No: ON7432160 Status: SIC Code: 237310 Co Admin: Eric Leveque HIGHWAY, STREET AND BRIDGE CO\_OFFICIAL SIC Description: Choice of Contact: CONSTRUCTION 613-226-7381 Ext.212 Approval Years: 2015 Phone No Admin: PO Box No: Contam. Facility: No Country: Canada MHSW Facility: No Detail(s) Waste Class: 221 LIGHT FUELS Waste Class Desc: NNW/152.8 6 2 of 2 67.9 / 2.13 Corporation of the City of Ottawa **GEN** Main Street at Springhurst Ave Ottawa ON K1S 1B9 ON7432160 Generator No: Status: SIC Code: 237310 Co Admin: Eric Leveque HIGHWAY, STREET AND BRIDGE SIC Description: Choice of Contact: CO\_OFFICIAL CONSTRUCTION 2016 613-226-7381 Ext.212 Approval Years: Phone No Admin: PO Box No: Contam. Facility: No Canada Country: MHSW Facility: No Detail(s) Waste Class: LIGHT FUELS Waste Class Desc: 7 1 of 15 WNW/168.1 69.9 / 4.09 OTTAWA R.C. SEPARATE SCHOOL BOARD **GEN** IMMACULATA HIGH SCHOOL 140 MAIN STREET OTTAWA ON K1S 5P4 ON0426414 Generator No: Status: SIC Code: 8511 Co Admin: SIC Description: ELEMT./SECON. EDUC. Choice of Contact: Approval Years: 93,94,95,96 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country:

Detail(s)

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

7 2 of 15 WNW/168.1 OTTAWA-CARLETON CATHOLIC SCHOOL 69.9 / 4.09 **GEN** 

**BOARD** 

IMMACULATA HIGH SCHOOL 140 MAIN STREET

Order No: 22041500024

OTTAWA ON K1S 5P4

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Generator No: ON0426414 Status: SIC Code: 8511 Co Admin:

SIC Description: ELEMT./SECON. EDUC. Choice of Contact: Approval Years: 97,98,99,00,01 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country:

Detail(s)

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 148

Waste Class Desc: **INORGANIC LABORATORY CHEMICALS** 

7 3 of 15 WNW/168.1 69.9 / 4.09 Ottawa-Carleton Catholic School Board **GEN** 

Immaculata High School 140 Main Street

Ottawa ON K1S 5P4

Generator No: ON4267063 Status: Co Admin: SIC Code:

SIC Description:

Choice of Contact: Approval Years: 02,03,04,05,06 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:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 213

PETROLEUM DISTILLATES Waste Class Desc:

243 Waste Class: Waste Class Desc: PCB'S

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class:

29

Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 

7 4 of 15 WNW/168.1 69.9 / 4.09 Ottawa Catholic District School Board **GEN** Immaculata High School 140 Main Street

Ottawa ON K1S 5P4

Generator No: ON4267063 Status: Co Admin: 611690 SIC Code: SIC Description: All Other Schools and Instruction Choice of Contact:

07,08 Approval Years: Phone No Admin: PO Box No: Contam. Facility:

Country: MHSW Facility:

Detail(s)

Waste Class:

INORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

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

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

PHOTOPROCESSING WASTES Waste Class Desc:

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

7 5 of 15 WNW/168.1 69.9 / 4.09 Ottawa Catholic District School Board **GEN** 

Immaculata High School 140 Main Street

Order No: 22041500024

Ottawa ON K1S 5P4

Choice of Contact:

ON4267063 Status: Generator No: SIC Code: 611690 Co Admin:

SIC Description: All Other Schools and Instruction

Approval Years: 2009

Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country:

Detail(s)

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m)

Waste Class: 221

LIGHT FUELS Waste Class Desc:

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 243 Waste Class Desc: **PCBS** 

> 7 WNW/168.1 69.9 / 4.09 6 of 15 Ottawa Catholic District School Board **GEN** Immaculata High School 140 Main Street

> > Status:

Ottawa ON K1S 5P4

ON4267063 Generator No: SIC Code: 611690

All Other Schools and Instruction SIC Description:

Approval Years:

PO Box No:

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

Detail(s)

Country:

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 251

**OIL SKIMMINGS & SLUDGES** Waste Class Desc:

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221

LIGHT FUELS Waste Class Desc:

Waste Class:

WASTE COMPRESSED GASES Waste Class Desc:

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

243 Waste Class: **PCBS** Waste Class Desc:

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

7 7 of 15 WNW/168.1 69.9 / 4.09 Ottawa Catholic District School Board

Immaculata High School 140 Main Street

Ottawa ON K1S 5P4

GEN

Elev/Diff Number of Site DΒ Map Key Direction/ Records Distance (m)

Generator No: ON4267063 Status: SIC Code: 611690 Co Admin:

SIC Description:

Approval Years: PO Box No: Country:

All Other Schools and Instruction Choice of Contact: Phone No Admin: 2011 Contam. Facility: MHSW Facility:

Detail(s)

Waste Class:

**OIL SKIMMINGS & SLUDGES** Waste Class Desc:

Waste Class: 243 Waste Class Desc: **PCBS** 

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 264

PHOTOPROCESSING WASTES Waste Class Desc:

Waste Class: 148

Waste Class Desc: **INORGANIC LABORATORY CHEMICALS** 

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

WNW/168.1 Ottawa Catholic District School Board 7 8 of 15 69.9 / 4.09

Immaculata High School 140 Main Street

Ottawa ON K1S 5P4

Choice of Contact:

Status:

Co Admin:

**GEN** 

Order No: 22041500024

Generator No: ON4267063 SIC Code: 611690

All Other Schools and Instruction SIC Description:

Approval Years: 2012

Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country:

Detail(s)

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 

Number of Elev/Diff Site DΒ Map Key Direction/

Waste Class: 213

Records

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class:

PHOTOPROCESSING WASTES Waste Class Desc:

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Distance (m)

(m)

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 243 Waste Class Desc: **PCBS** 

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

7 9 of 15 WNW/168.1 69.9 / 4.09 Ottawa Catholic District School Board

Immaculata High School 140 Main Street

Ottawa ON

Generator No: ON4267063 SIC Code: 611690

SIC Description: ALL OTHER SCHOOLS AND INSTRUCTION

Approval Years:

PO Box No: Country:

Status: Co Admin:

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

Detail(s)

Waste Class: 252

Waste Class Desc: **WASTE OILS & LUBRICANTS** 

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 263

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class: 243 **PCBS** Waste Class Desc:

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

Waste Class: 148

INORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

Waste Class Desc: **OIL SKIMMINGS & SLUDGES**  **GEN** 

WNW/168.1 7 10 of 15 69.9 / 4.09 Ottawa Catholic District School Board

Immaculata High School 140 Main Street

**GEN** 

**GEN** 

Order No: 22041500024

Ottawa ON K1S 5P4

Generator No: ON4267063 SIC Code: 611690

SIC Description: ALL OTHER SCHOOLS AND INSTRUCTION

Approval Years:

PO Box No:

Canada Country:

Status: Co Admin:

CO\_OFFICIAL Choice of Contact:

Phone No Admin:

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

**INORGANIC LABORATORY CHEMICALS** Waste Class Desc:

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 243 Waste Class Desc: **PCBS** 

7 11 of 15 WNW/168.1 69.9 / 4.09 Ottawa Catholic District School Board Immaculata High School 140 Main Street

Ottawa ON K1S 5P4

ON4267063 Generator No: 611690 SIC Code:

SIC Description: ALL OTHER SCHOOLS AND INSTRUCTION 2015

Approval Years:

PO Box No:

Canada Country:

Status: Co Admin:

Choice of Contact: CO\_OFFICIAL

Phone No Admin:

Contam. Facility: Νo MHSW Facility: No

Detail(s)

Waste Class: 252

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 221

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m)

LIGHT FUELS Waste Class Desc:

Waste Class: 263

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class: 243 Waste Class Desc: **PCBS** 

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

Waste Class:

**OIL SKIMMINGS & SLUDGES** Waste Class Desc:

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

7 12 of 15 WNW/168.1 69.9 / 4.09 Ottawa Catholic District School Board **GEN** Immaculata High School 140 Main Street

Ottawa ON K1S 5P4

CO\_OFFICIAL

Order No: 22041500024

No

No

Generator No: ON4267063 Status:

Co Admin: SIC Code: 611690 ALL OTHER SCHOOLS AND INSTRUCTION SIC Description: Choice of Contact:

Approval Years: Phone No Admin: 2014

PO Box No:

Contam. Facility: Canada MHSW Facility: Country:

Detail(s)

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class: 243 Waste Class Desc: **PCBS** 

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

LIGHT FUELS Waste Class Desc:

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 264

PHOTOPROCESSING WASTES Waste Class Desc:

251 Waste Class:

Elev/Diff Site DΒ Map Key Number of Direction/ Records Distance (m)

**OIL SKIMMINGS & SLUDGES** Waste Class Desc:

13 of 15 WNW/168.1 69.9 / 4.09 Ottawa Catholic District School Board 7 **GEN** Immaculata High School 140 Main Street

Ottawa ON K1S 5P4

Order No: 22041500024

Generator No: ON4267063 Status: Registered Co Admin:

SIC Code: SIC Description:

Approval Years: As of Dec 2018

PO Box No:

Country: Canada Choice of Contact: Phone No Admin: Contam. Facility:

MHSW Facility:

Detail(s)

Waste Class: 145 H

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class:

Wastes from the use of pigments, coatings and paints Waste Class Desc:

Waste Class:

Wastes from the use of pigments, coatings and paints Waste Class Desc:

Waste Class: 146 T

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 148 A

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 148 B

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 148 L

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 148 R

Waste Class Desc: Misc. wastes and inorganic chemicals

212 B Waste Class:

Waste Class Desc: Aliphatic solvents and residues

Waste Class:

Waste Class Desc: Petroleum distillates

Waste Class: 221 I Waste Class Desc: Light fuels

Waste Class: 243 D Waste Class Desc: **PCB** 

Waste Class: 251 L

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class: 251 T

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class: 252 L

Elev/Diff Site DΒ Map Key Number of Direction/ Records Distance (m)

(m)

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 252 T

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 263 A

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 263 B

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 264 L

Waste Class Desc: Photoprocessing wastes

Waste Class: 331 H

Waste Class Desc: Waste compressed gases including cylinders

Waste Class:

Waste Class Desc: Waste compressed gases including cylinders

Waste Class:

Waste Class Desc: Waste compressed gases including cylinders

14 of 15 WNW/168.1 7 69.9 / 4.09 Ottawa Catholic District School Board **GEN** 

Immaculata High School 140 Main Street

Order No: 22041500024

Ottawa ON K1S 5P4

Choice of Contact:

Phone No Admin:

Co Admin:

ON4267063 Generator No: Status: Registered

SIC Code: SIC Description:

Approval Years: As of Jul 2020

PO Box No:

Contam. Facility: Canada MHSW Facility: Country:

Detail(s)

212 B Waste Class:

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 122 C

Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class:

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class: 145 L

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class:

Waste Class Desc: Waste compressed gases including cylinders

Waste Class:

Waste Class Desc: Photoprocessing wastes

Waste Class: 148 A

Waste Class Desc: Misc. wastes and inorganic chemicals

243 D Waste Class:

Elev/Diff Site DΒ Map Key Number of Direction/ Records Distance (m)

PCB Waste Class Desc:

Waste Class: 148 I

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 145 I

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

Waste compressed gases including cylinders Waste Class Desc:

Waste Class:

Petroleum distillates Waste Class Desc:

Waste Class: 252 T

Waste crankcase oils and lubricants Waste Class Desc:

Waste Class: 263 B

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 263 A

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 251 L

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class:

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 221 I Waste Class Desc: Light fuels

Waste Class: 263 I

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

Waste Class Desc: Waste compressed gases including cylinders

Waste Class:

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 148 C

Misc. wastes and inorganic chemicals Waste Class Desc:

Waste Class: 263 L

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

15 of 15

Waste Class Desc: Wastes from the use of pigments, coatings and paints

WNW/168.1

ON4267063 Registered

69.9 / 4.09

Ottawa Catholic District School Board

Ottawa ON K1S 5P4

Immaculata High School 140 Main Street

**GEN** 

Order No: 22041500024

Generator No: Status: SIC Code: Co Admin:

7

Elev/Diff Site DΒ Map Key Number of Direction/ Records Distance (m) (m)

Choice of Contact:

Phone No Admin:

SIC Description:

Approval Years: As of Nov 2021

PO Box No: Country:

Contam. Facility: Canada MHSW Facility:

Detail(s)

122 C Waste Class:

Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 146 T

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 263 L

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 213 I

Petroleum distillates Waste Class Desc:

Waste Class:

Waste Class Desc: Waste compressed gases including cylinders

Waste Class:

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 212 B

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 251 L

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class:

Waste Class Desc: Photoprocessing wastes

Waste Class:

Wastes from the use of pigments, coatings and paints Waste Class Desc:

Waste Class: 251 T

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class: 263 I

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 148 B

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 331 L

Waste Class Desc: Waste compressed gases including cylinders

Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

Misc. wastes and inorganic chemicals Waste Class Desc:

Waste Class:

Waste compressed gases including cylinders Waste Class Desc:

Waste Class: 243 D PCB Waste Class Desc:

Waste Class: 263 B

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 148 R

Map Key	Number Records		ction/ ance (m)	Elev/Diff (m)	Site	DB	
Waste Class	Desc:	Misc. wa	stes and in	organic chemical	S		
Waste Class Waste Class		252 L Waste c	rankcase oil	ls and lubricants			
Waste Class Waste Class		148 A Misc. wa	astes and in	organic chemical	s		
Waste Class. Waste Class		148 C Misc. wa	astes and in	organic chemical	s		
Waste Class Waste Class		263 A Misc. wa	aste organic	chemicals			
Waste Class Waste Class		252 T Waste c	rankcase oil	ls and lubricants			
Waste Class. Waste Class		221 I Light fue	els				
Waste Class: Waste Class Desc:		145 L Wastes	145 L Wastes from the use of pigments, coatings and paints				
8	1 of 2	SE/178	3.8	62.8 / -2.94	Universite Saint-Paul University 223 Main Street Ottawa ON K1S 1C4	GEN	
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country:	tion:	ON9310002  As of Nov 2021  Canada			Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
Detail(s)							
Waste Class: Waste Class Desc:		263 I Misc. wa	263 I Misc. waste organic chemicals				
Waste Class: Waste Class Desc:		331 I Waste c	331 I Waste compressed gases including cylinders				
<u>8</u>	2 of 2	SE/178	3.8	62.8 / -2.94	College Boreal d'arts appliques et de technologie College Boreal 223 Main Street Ottawa ON K1S 1C4	GEN	
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country:	tion:	ON5695455 As of Nov 2021 Canada			Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>							
Waste Class. Waste Class		312 P Patholog	gical wastes				
9	1 of 19	N/179.	2	67.2 / 1.40	MIKE GALAZKA SERVICE CENTRE LTD 129 MAIN ST OTTAWA ON K1S1B9	PRT	

Order No: 22041500024

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m) Location ID: 10994 Type: retail Expiry Date: 1996-03-31 Capacity (L): 18000 Licence #: 0014823001 9 2 of 19 N/179.2 67.2 / 1.40 MIKE GALAZKA SERVICE CENTRE LTD **RST** 129 MAIN ST **OTTAWA ON K1S1B9** Headcode: 1186800 Headcode Desc: Service Stations-Gasoline, Oil & Natural Gas 6132326659 Phone: List Name: Description:

129 MAIN ST, OTTAWA, ON, K1S 1B9 ON

129 Main Street Properties Ltd.

**RSC** 

Order No: 22041500024

RSC ID: 36502 26-Sep-07 Cert Date: RA No: Cert Prop Use No: No CPU Intended Prop Use: Residential RSC Type:

Commercial Jules Sigler **Curr Property Use:** Qual Person Name: **OTTAWA** Stratified (Y/N): Ministry District: Filing Date: 7-Nov-07

Audit (Y/N): Date Ack: Entire Leg Prop. (Y/N): Yes

Date Returned: 6 to 10 meters Accuracy Estimate: Restoration Type: Telephone: 613-2372425x225 Soil Type: Fax: 613-2377300 Criteria: Email: jsigler@prpgrp.com

67.2 / 1.40

**CPU Issued Sect** No 1686:

3 of 19

0614031-60161300 Asmt Roll No: Prop ID No (PIN): 04203-0021 LT

129 MAIN ST, OTTAWA, ON, K1S 1B9 Property Municipal Address:

Mailing Address: Suite 500, 100 SPARKS ST, OTTAWA, ON, K1P 5B7

N/179.2

Latitude & Latitude: 45.41027780N 75.67861110W

**UTM Coordinates:** NAD83 18-446898-5028753 (converted from Latitude & Longitude)

Consultant:

9

LT 18 & PT LT 19, PL 28, AS IN NS191771: OTTAWA/NEPEAN Legal Desc:

Measurement Method: Digitized from a satellite image

Full Depth Site Conditions Standard, with Nonpotable Ground Water, Medium/Fine Textured Soil, for Applicable Standards:

Residential/Parkland/Institutional property use

RSC PDF:

petro canada 9 4 of 19 N/179.2 67.2 / 1.40 **GEN** 129 Main Street

Ottawa ON K1S 1B9

Generator No: ON7180594 Status: 447110 Co Admin: SIC Code: Choice of Contact:

Gasoline Stations with Convenience Stores SIC Description:

Approval Years: 07,08 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility:

Country:

Detail(s)

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 221

Waste Class Desc: LIGHT FUELS

9 5 of 19 N/179.2 67.2 / 1.40 MIKE GALAZKA SERVICE CENTRE LTD 129 MAIN ST

### **Delisted Expired Fuel Safety**

**Facilities** 

Instance No: 9488765 Status: EXPIRED

Instance ID:
Instance Type: FS Facility

Instance Creation Dt:
Instance Install Dt:
Item Description:
Manufacturer:
Model:
Serial No:
ULC Standard:
Quantity:
Unit of Measure:
Overfill Prot Type:
Creation Date:
Next Periodic Str DT:

Next Periodic Str DT:
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:

Original Source: EXP

Record Date: Up to May 2013

**Expired Date:** 3/16/2002

OTTAWA ON K1S 1B9

Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:

Max Hazard Rank:

Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

9 6 of 19 N/179.2 67.2 / 1.40 MIKE GALAZKA SERVICE CENTRE LTD
129 MAIN ST
OTTAWA ON

### **Delisted Expired Fuel Safety**

**Facilities** 

Instance No:11328764Status:EXPIREDInstance ID:79035Instance Type:FS Piping

Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: ULC Standard: Expired Date:
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:

Item: Piping Steel: Piping Galvanized:

Order No: 22041500024

Quantity:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Tank Single Wall St: Unit of Measure: 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: FS Piping Description: Original Source: **FXP** Record Date: Up to Mar 2012 9 7 of 19 N/179.2 67.2 / 1.40 MIKE GALAZKA SERVICE CENTRE LTD **DTNK** 129 MAIN ST OTTAWA ON **Delisted Expired Fuel Safety Facilities** Instance No: 11602479 **Expired Date: EXPIRED** Max Hazard Rank: Status: 93618 Facility Location: Instance ID: Instance Type: FS Piping 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: Item:

Piping Steel:

Source:

Piping Galvanized:

Tank Single Wall St:

Piping Underground:

Tank Underground:

Serial No: **ULC Standard:** Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: 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:

**Description:** FS Piping **Original Source:** EXP

**Record Date:** Up to Mar 2012

o Mar 2012

67.2 / 1.40

MIKE GALAZKA SERVICE CENTRE LTD 129 MAIN ST OTTAWA K1S 1B9 ON CA ON

DTNK

Order No: 22041500024

<u>Delisted Expired Fuel Safety</u> <u>Facilities</u>

8 of 19

TSSA Program Area 2:

N/179.2

9

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m)

10904357 Instance No:

**EXPIRED** Status:

Instance ID:

Instance Type:

Instance Creation Dt: 10/2/1989 Instance Install Dt: 10/2/1989

Item Description: FS Liquid Fuel Tank Manufacturer: **NULL** 

Model: NULL Serial No: NULL **ULC Standard:** NULL Quantity: Unit of Measure: EΑ Overfill Prot Type: **NULL** 

7/5/2009 1:22:06 AM Creation Date:

Next Periodic Str DT: NULL

TSSA Base Sched Cycle 2: **NULL** TSSAMax Hazard Rank 1: NULL TSSA Risk Based Periodic Yn: **NULL** NULL TSSA Volume of Directives: TSSA Periodic Exempt: **NULL** TSSA Statutory Interval: NULL TSSA Recd Insp Interva: NULL TSSA Recd Tolerance: **NULL NULL** TSSA Program Area: TSSA Program Area 2: **NULL** Description: NULL Original Source: FXP

Record Date: 31-JUL-2020 **Expired Date:** 

Max Hazard Rank: **NULL** 

129 MAIN ST OTTAWA K1S 1B9 ON CA Facility Location:

Facility Type: FS LIQUID FUEL TANK

Fuel Type 2: NULL Fuel Type 3: NULL Panam Related: NULL Panam Venue Nm: NULL External Identifier: **NULL** 

Item:

Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

FS Liquid Fuel Tank Source:

9 9 of 19

N/179.2

67.2 / 1.40

MIKE GALAZKA SERVICE CENTRE LTD 129 MAIN ST OTTAWA K1S 1B9 ON CA ON

**DTNK** 

Order No: 22041500024

**Delisted Expired Fuel Safety** 

**Facilities** 

Instance No: 11328741 **EXPIRED** Status.

Instance ID:

Instance Type:

Instance Creation Dt: 10/2/1989 Instance Install Dt: 10/2/1989

FS Liquid Fuel Tank Item Description:

Manufacturer: NULL NULL Model: Serial No: **NULL ULC Standard: NULL** Quantity: 1 Unit of Measure: EΑ

Overfill Prot Type: 7/5/2009 1:24:45 AM Creation Date:

NULL

Next Periodic Str DT:

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

Expired Date:

Max Hazard Rank: NULL

Facility Location: 129 MAIN ST OTTAWA K1S 1B9 ON CA

Facility Type: FS LIQUID FUEL TANK

Fuel Type 2: NULL Fuel Type 3: NULL Panam Related: NULL Panam Venue Nm: **NULL** External Identifier: **NULL** 

Item:

Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

Source: FS Liquid Fuel Tank

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) NULL TSSA Program Area 2: Description: **NULL** EXP Original Source: Record Date: 31-JUL-2020 67.2 / 1.40 9 10 of 19 N/179.2 MIKE GALAZKA SERVICE CENTRE LTD **DTNK** 129 MAIN ST OTTAWA K1S 1B9 ON CA

### **Delisted Expired Fuel Safety**

**Facilities** 

11328719 Instance No: Status: **EXPIRED** 

Instance ID: Instance Type:

Instance Creation Dt: 10/2/1989 Instance Install Dt: 10/2/1989 FS Liquid Fuel Tank Item Description:

Manufacturer: NULL Model: **NULL** Serial No: **NULL NULL ULC Standard:** 

Quantity: Unit of Measure: FΑ Overfill Prot Type: NULL

7/5/2009 1:24:48 AM Creation Date:

Next Periodic Str DT: **NULL** 

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** NULL TSSA Recd Insp Interva: TSSA Recd Tolerance: **NULL** TSSA Program Area: NULL TSSA Program Area 2: NULL Description: **NULL** 

Original Source: Record Date: 31-JUL-2020

**EXP** 

N/179.2

Expired Date:

Max Hazard Rank: NULL

129 MAIN ST OTTAWA K1S 1B9 ON CA Facility Location:

Facility Type: FS LIQUID FUEL TANK

Fuel Type 2: NULL Fuel Type 3: NULL Panam Related: NULL Panam Venue Nm: NULL External Identifier: **NULL** 

Item:

Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

Source: FS Liquid Fuel Tank

9 11 of 19 67.2 / 1.40

MIKE GALAZKA SERVICE CENTRE LTD 129 MAIN ST OTTAWA K1S 1B9 ON CA ON

**DTNK** 

Order No: 22041500024

#### Delisted Expired Fuel Safety

**Facilities** 

Instance No: 11602474 **EXPIRED** Status:

Instance ID:

Instance Type: Instance Creation Dt: 2/29/2000

Instance Install Dt: 2/29/2000 Item Description: FS Liquid Fuel Tank

Manufacturer: NULL Model: NULL NULL

Serial No: **ULC Standard: NULL** Quantity:

**Expired Date:** 

Max Hazard Rank: NULL

129 MAIN ST OTTAWA K1S 1B9 ON CA Facility Location:

Facility Type: FS LIQUID FUEL TANK

NULL Fuel Type 2: Fuel Type 3: NULL NULL Panam Related: Panam Venue Nm: NULL **NULL** External Identifier:

Item: Piping Steel: Piping Galvanized:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Tank Single Wall St: Unit of Measure: EΑ Overfill Prot Type: Piping Underground: NULL 7/5/2009 1:26:14 AM Tank Underground: Creation Date: Next Periodic Str DT: **NULL** Source: FS Liquid Fuel Tank TSSA Base Sched Cycle 2: **NULL NULL** TSSAMax Hazard Rank 1: 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: **NULL** Original Source: **FXP** 

Record Date: 31-JUL-2020

9 12 of 19 N/179.2 67.2 / 1.40

MIKE GALAZKA SERVICE CENTRE LTD 129 MAIN ST OTTAWA K1S 1B9 ON CA ON

**DTNK** 

# Delisted Expired Fuel Safety

**Facilities** 

Instance No: 11602471 Status: EXPIRED

Instance ID:

Instance Type:

Instance Creation Dt:2/29/2000Instance Install Dt:2/29/2000Item Description:FS Liquid Fuel Tank

Manufacturer: NULL
Model: NULL
Serial No: NULL
ULC Standard: NULL

Quantity: 1
Unit of Measure: EA
Overfill Prot Type: NULL

**Creation Date:** 7/5/2009 1:26:14 AM

Next Periodic Str DT: NULL

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: NULL EXP Original Source:

Record Date: 31-JUL-2020

Expired Date:

Max Hazard Rank: NULL

Facility Location: 129 MAIN ST OTTAWA K1S 1B9 ON CA

Facility Type: FS LIQUID FUEL TANK

Fuel Type 2: NULL
Fuel Type 3: NULL
Panam Related: NULL
Panam Venue Nm: NULL
External Identifier: NULL

Item:

Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

Source: FS Liquid Fuel Tank

9 13 of 19

67.2 / 1.40

MIKE GALAZKA SERVICE CENTRE LTD 129 MAIN ST OTTAWA K1S 1B9 ON CA ON

**DTNK** 

**Delisted Expired Fuel Safety** 

**Facilities** 

N/179.2

11602459 Instance No:

**EXPIRED** Status:

Instance ID: Instance Type:

Instance Creation Dt: 2/29/2000 Instance Install Dt: 2/29/2000

Item Description: FS Liquid Fuel Tank

Manufacturer: **NULL** Model: NULL Serial No: NULL **ULC Standard:** NULL Quantity: Unit of Measure: EΑ Overfill Prot Type: **NULL** 

7/5/2009 1:26:17 AM Creation Date:

Next Periodic Str DT: NULL

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: NULL Original Source: FXP

Record Date: 31-JUL-2020 **Expired Date:** 

Max Hazard Rank: NULL

129 MAIN ST OTTAWA K1S 1B9 ON CA Facility Location:

Facility Type: FS LIQUID FUEL TANK

Fuel Type 2: NULL Fuel Type 3: NULL NULL Panam Related: Panam Venue Nm: NULL External Identifier: **NULL** 

Item:

Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

FS Liquid Fuel Tank Source:

14 of 19 9

N/179.2

67.2 / 1.40

MIKE GALAZKA SERVICE CENTRE LTD 129 MAIN ST OTTAWA K1S 1B9 ON CA

Gasoline

**NULL** 

**NULL** 

ON

Manufacturer:

Ulc Standard:

Unit of Measure:

Serial No:

Quantity:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel:

Piping Galvanized:

No Underground:

Panam Related:

Panam Venue:

Tanks Single Wall St:

Piping Underground:

11328741 Instance No:

Status: Cont Name: Instance Type:

Item:

Item Description: FS Liquid Fuel Tank Tank Type: Liquid Fuel Single Wall UST 10/2/1989

Install Date: Install Year: 1979

Years in Service:

Model:

NULL

Description:

5000 Capacity:

Tank Material: Fiberglass (FRP) Corrosion Protect: **Fiberglass** 

Overfill Protect:

FS Liquid Fuel Tank Facility Type:

Parent Facility Type:

Facility Location:

Device Installed Location: 129 MAIN ST OTTAWA K1S 1B9 ON CA

Liquid Fuel Tank Details

Overfill Protection:

**Owner Account Name:** MIKE GALAZKA SERVICE CENTRE LTD

FS LIQUID FUEL TANK Item:

Order No: 22041500024

**FST** 

MIKE GALAZKA SERVICE CENTRE LTD 67.2 / 1.40 9 15 of 19 N/179.2

129 MAIN ST OTTAWA K1S 1B9 ON CA

**FST** 

**FST** 

Order No: 22041500024

ON

Instance No: 10904357 Manufacturer:

Status: Serial No: Cont Name: Ulc Standard: Instance Type: Quantity: Item:

Unit of Measure:

Item Description: FS Liquid Fuel Tank Fuel Type: Gasoline Tank Type: Liquid Fuel Single Wall UST Fuel Type2: **NULL** Install Date: 10/2/1989 **NULL** Fuel Type3:

Piping Steel: Install Year: 1979 Years in Service:

Piping Galvanized: Tanks Single Wall St: Piping Underground:

Description: 8000 Capacity:

No Underground: Panam Related: Panam Venue:

Tank Material: Fiberglass (FRP) **Corrosion Protect: Fiberglass** 

**Overfill Protect:** FS Liquid Fuel Tank Facility Type:

NULL

Parent Facility Type: Facility Location:

Model:

Device Installed Location: 129 MAIN ST OTTAWA K1S 1B9 ON CA

**Liquid Fuel Tank Details** 

Overfill Protection:

MIKE GALAZKA SERVICE CENTRE LTD **Owner Account Name:** 

FS LIQUID FUEL TANK Item:

16 of 19 N/179.2 67.2 / 1.40 MIKE GALAZKA SERVICE CENTRE LTD 9 129 MAIN ST OTTAWA K1S 1B9 ON CA

Instance No: 11328719 Manufacturer:

Status: Serial No: Cont Name: Ulc Standard: Instance Type: Quantity: Item: Unit of Measure:

Item Description: FS Liquid Fuel Tank Fuel Type: Gasoline Liquid Fuel Single Wall UST Fuel Type2: NULL Tank Type: Install Date: 10/2/1989 Fuel Type3: NULL

Install Year: 1979

Piping Steel: Years in Service: Piping Galvanized: Model: **NULL** Tanks Single Wall St: Description: Piping Underground:

No Underground: Capacity: Fiberglass (FRP) Panam Related: Tank Material: Fiberglass Panam Venue: **Corrosion Protect:** 

Overfill Protect: Facility Type: FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

Device Installed Location: 129 MAIN ST OTTAWA K1S 1B9 ON CA

**Liquid Fuel Tank Details** 

**Overfill Protection:** 

MIKE GALAZKA SERVICE CENTRE LTD **Owner Account Name:** 

Item: **FS LIQUID FUEL TANK** 

MIKE GALAZKA SERVICE CENTRE LTD 67.2 / 1.40 9 17 of 19 N/179.2

129 MAIN ST OTTAWA K1S 1B9 ON CA

**FST** 

**FST** 

Order No: 22041500024

ON

Instance No: 11602471 Manufacturer:

Status: Serial No: Cont Name: Ulc Standard: Instance Type: Quantity: Item:

Unit of Measure:

Item Description: FS Liquid Fuel Tank Fuel Type: Gasoline Tank Type: Liquid Fuel Single Wall UST Fuel Type2: **NULL** Install Date: 2/29/2000 **NULL** Fuel Type3:

Install Year: 1979 Years in Service:

Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground:

Model: NULL Description:

No Underground: Panam Related: Panam Venue:

5000 Capacity: Tank Material: Fiberglass (FRP)

**Overfill Protect:** FS Liquid Fuel Tank Facility Type:

Parent Facility Type:

**Corrosion Protect:** 

Facility Location: Device Installed Location: 129 MAIN ST OTTAWA K1S 1B9 ON CA

**Fiberglass** 

**Liquid Fuel Tank Details** 

Overfill Protection:

MIKE GALAZKA SERVICE CENTRE LTD **Owner Account Name:** 

FS LIQUID FUEL TANK Item:

18 of 19 N/179.2 67.2 / 1.40 MIKE GALAZKA SERVICE CENTRE LTD 9

129 MAIN ST OTTAWA K1S 1B9 ON CA

Gasoline

NULL

NULL

Piping Steel:

Piping Galvanized:

Panam Related:

Panam Venue:

Tanks Single Wall St:

Piping Underground: No Underground:

Instance No: 11602474 Manufacturer:

Status: Serial No: Cont Name: Ulc Standard: Instance Type: Quantity:

Item: Unit of Measure: Item Description: FS Liquid Fuel Tank Fuel Type: Liquid Fuel Single Wall UST Fuel Type2: Tank Type: Fuel Type3:

Install Date: 2/29/2000 1979 Install Year:

Years in Service: Model: **NULL** 

Description:

Capacity: Fiberglass (FRP) Tank Material:

Fiberglass **Corrosion Protect:** Overfill Protect: Facility Type: FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

Device Installed Location: 129 MAIN ST OTTAWA K1S 1B9 ON CA

**Liquid Fuel Tank Details** 

**Overfill Protection:** 

MIKE GALAZKA SERVICE CENTRE LTD **Owner Account Name:** 

Item: **FS LIQUID FUEL TANK** 

9 19 of 19 N/179.2 67.2 / 1.40 MIKE GALAZKA SERVICE CENTRE LTD

129 MAIN ST OTTAWA K1S 1B9 ON CA

Gasoline

NULL

NULL

**FST** 

Order No: 22041500024

ON

Fuel Type3:

Piping Steel: Piping Galvanized:

Tanks Single Wall St:

Piping Underground:

No Underground:

Panam Related:

Panam Venue:

Instance No: 11602459 Manufacturer:

Status:Serial No:Cont Name:Ulc Standard:Instance Type:Quantity:

Item:Unit of Measure:Item Description:FS Liquid Fuel TankFuel Type:Tank Type:Liquid Fuel Single Wall USTFuel Type2:

Tank Type:Liquid Fuel Single Wall USTInstall Date:2/29/2000Install Year:1979

Years in Service:

Model: NULL Description:

Capacity: 8000

Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass

Corrosion Protect:
Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

Device Installed Location: 129 MAIN ST OTTAWA K1S 1B9 ON CA

Liquid Fuel Tank Details

Overfill Protection:

Owner Account Name: MIKE GALAZKA SERVICE CENTRE LTD

Item: FS LIQUID FUEL TANK

10 1 of 2 NNW/180.0 67.9 / 2.07 129 MAIN STREET OTTAWA ON WWIS

Well ID: 7045388 Data Entry Status:

Construction Date:

Primary Water Use:

Sec. Water Use:

Selected Flag:

TRUE

Final Well Status: Test Hole Abandonment Rec:
Water Type: Contractor: 6964

Casing Material: Form Version: 3

 Audit No:
 Z34853
 Owner:

 Tag:
 A032147
 Street Name:
 129 MAIN STREET

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 OTTAWA CITY

 Elevation Reliability:
 Site Info:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Lot:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Static Water Level:

Flowing (Y/N):

Flow Rate:

Clear/Cloudy:

Northing NAD83:

Zone:

UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/704\7045388.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 2007/05/22

 Year Completed:
 2007

 Depth (m):
 4.55

**Latitude:** 45.4106677772045

UTMRC:

Order No: 22041500024

**Longitude:** -75.6786306106161 **Path:** 704\7045388.pdf

### **Bore Hole Information**

Cluster Kind:

Bore Hole ID: 11767806 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 446897.00

 Code OB Desc:
 North83:
 5028796.00

 Open Hole:
 Org CS:
 UTM83

 Date Completed:
 22-May-2007 00:00:00
 UTMRC Desc:
 margin of error : 10 - 30 m

Remarks: Location Method: W

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:** 933105646

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

 Formation Top Depth:
 3.8499999046325684

 Formation End Depth:
 4.550000190734863

Formation End Depth UOM: m

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 933105645

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

 Formation Top Depth:
 0.10000000149011612

 Formation End Depth:
 3.8499999046325684

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

**Formation ID:** 933105644

Layer:

Color: General Color:

*Mat1*: 11

Most Common Material:GRAVELMat2:28Mat2 Desc:SAND

Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.10000000149011612

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 933321752

Layer: 1 0.0

**Plug To:** 0.30000001192092896

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 933321754

Layer: 3

 Plug From:
 1.2000000476837158

 Plug To:
 4.550000190734863

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 933321753

Layer: 2

 Plug From:
 0.30000001192092896

 Plug To:
 1.2000000476837158

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 967045388

Method Construction Code: B

Method Construction: Other Method

Other Method Construction:

Pipe Information

**Pipe ID:** 11775496

Casing No:

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 930901432

Layer: 1
Material: 5
Open Hole or Material: PLASTIC

Depth From: 0.0
Depth To: 1.5

**Casing Diameter:** 5.199999809265137

Order No: 22041500024

Casing Diameter UOM: cm
Casing Depth UOM: m

**Construction Record - Screen** 

**Screen ID:** 933425098

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 1.5

**Screen End Depth:** 4.550000190734863

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.0

**Hole Diameter** 

**Hole ID:** 11854568

**Diameter:** 20.299999237060547

**Depth From:** 0.0

**Depth To:** 4.550000190734863

Hole Depth UOM: m
Hole Diameter UOM: cm

10 2 of 2 NNW/180.0 67.9 / 2.07 lot G con C ON WWIS

Well ID: 7050784 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:Date Received:10/15/2007Sec. Water Use:Selected Flag:TRUEFinal Well Status:Abandoned-OtherAbandonment Rec:Yes

Water Type: Abandoned-Other Abandonment Rec: Yes Good Casing Material: Form Version: 3

 Audit No:
 Z34867
 Owner:

 Tag:
 A032147
 Street Name:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 NEPEAN TOWNSHIP

Elevation Reliability:Site Info:Depth to Bedrock:Lot:G

 Well Depth:
 Concession:
 C

 Overburden/Bedrock:
 Concession Name:

 Pump Rate:
 Easting NAD83:

 Static Water Level:
 Northing NAD83:

Flowing (Y/N): Zone: Flow Rate: UTM Reliability:

Flow Rate: Clear/Cloudy:

Order No: 22041500024

Additional Detail(s) (Map)

 Well Completed Date:
 2007/09/24

 Year Completed:
 2007

 Depth (m):
 4.57

 Latitude:
 45.4106677772045

 Longitude:
 -75.6786306106161

 Path:
 705\7050784.pdf

**Bore Hole Information** 

Bore Hole ID: 23050784 Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

**UTMRC Desc:** 

Location Method:

18 446897.00

5028796.00

margin of error: 10 - 30 m

Order No: 22041500024

UTM83

Zone:

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 24-Sep-2007 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

**Materials Interval** 

Formation ID: 30150784

Layer: Color:

General Color:

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 4.570000171661377

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

44006371 Plug ID: 1 Layer:

Plug From: 0.0

4.570000171661377 Plug To: Plug Depth UOM:

Pipe Information

29050784 Pipe ID:

Casing No:

Comment: Alt Name:

**Hole Diameter** 

Hole ID: 46004896

Diameter: 20.299999237060547

Depth From: 0.0

4.570000171661377 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

> 1 of 1 SSE/192.9 63.7/-2.11 71 Herridge Street. Ottawa 11 **PINC**

Incident Id: 2713472 Pipe Material: Plastic Incident No: 556966 Fuel Category: Natural Gas

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m)

Health Impact:

**Environment Impact:** 

Property Damage:

Service Interrupt:

Enforce Policy:

Public Relation:

PSIG:

Pipeline System:

Attribute Category:

Regulator Location:

Method Details:

No

No

Yes

Yes

Yes

No

40

Outside

E-mail

FS-Perform P-line Inc Invest

Incident Reported Dt:

FS-Pipeline Incident Type: Status Code: Pipeline Damage Reason Est

RC Established Tank Status: Task No: 3283703

Spills Action Centre:

Fuel Type: Natural Gas

Pipeline Strike Fuel Occurrence Tp: Date of Occurrence: 3/22/2011 0:00

Occurrence Start Dt: 2011/08/19

Depth: 28

**Customer Acct Name:** Incident Address:

Operation Type: Construction Site (pipeline strike) Pipeline Type: Service / Riser Distribution Pipeline Service Regulator (up to 60 psi intake) Regulator Type: 71 Herridge Street. Ottawa - 1/2" Pipeline Hit Summary:

Armstrong, Alan - Enbridge Reported By:

Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) Affiliation:

Occurrence Desc: sewer work - hit gas service Damage Reason: Abandoned facility no hand excavation

1 of 1 ESE/197.8 62.8 / -2.94 175 MAIN ST 12 **WWIS** OTTAWA ON

Well ID: 7260372

Construction Date:

Primary Water Use: Sec. Water Use: Final Well Status:

Abandoned-Other

Water Type:

Notes:

Casing Material:

Audit No: Z222382

Tag: **Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock:

Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2016/02/17 2016 Year Completed:

Depth (m):

Latitude: 45.4084786058007 Lonaitude: -75.6759080191134

Path:

**Bore Hole Information** 

Bore Hole ID: 1005918536 Elevation: DP2BR: Elevrc:

Order No: 22041500024

175 MAIN ST

3/31/2016

TRUE

Yes

7241

Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Data Entry Status:

Abandonment Rec:

Date Received:

Selected Flag:

Form Version:

Street Name:

Contractor:

Owner:

County:

Data Src:

Zone:

UTM Reliability:

Zone:

East83:

North83:

Org CS:

UTMRC:

**UTMRC Desc:** 

Location Method:

18

447108.00 5028551.00

margin of error: 30 m - 100 m

Order No: 22041500024

UTM83

wwr

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 17-Feb-2016 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006048927

Layer:

 Plug From:
 1.2200000286102295

 Plug To:
 10.670000076293945

2

Plug Depth UOM: m

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006048926

Layer: 1

Plug From: 0.0

**Plug To:** 1.2200000286102295

Plug Depth UOM: m

### Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006048925

Method Construction Code: Method Construction: Other Method Construction:

### Pipe Information

**Pipe ID:** 1006048916

Casing No: 0

Comment: Alt Name:

### **Construction Record - Casing**

**Casing ID**: 1006048920

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To:

**Casing Diameter:** 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

### Construction Record - Screen

Screen ID: 1006048924

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM:

m Screen Diameter UOM: cm

Screen Diameter:

Water Details

1006048919 Water ID:

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

**Hole Diameter** 

1006048918 Hole ID: Diameter: 5.699999809265137

Depth From: 0.0

Depth To: 10.670000076293945

Hole Depth UOM: m Hole Diameter UOM: cm

13 1 of 1 NW/198.5 69.9 / 4.09 **BORE** ON

Surv Elev:

Piezometer:

Primary Name:

Borehole ID: 613211 Inclin FLG: No SP Status: Initial Entry

OGF ID: 215514514

Status:

Type: Borehole Use: Completion Date: NOV-1964

Static Water Level:

Primary Water Use:

Sec. Water Use:

Total Depth m: 10.4

Depth Ref: **Ground Surface** 

Depth Elev: Drill Method:

Orig Ground Elev m: 67.6

Elev Reliabil Note:

**DEM Ground Elev m:** 66.9

Concession: Location D: Survey D: Comments:

Municipality: Lot: Township: Latitude DD: 45.410537

Longitude DD: -75.679732 UTM Zone: 18 Easting: 446811 Northing: 5028782

Location Accuracy:

Accuracy: Not Applicable

No

No

Order No: 22041500024

**Borehole Geology Stratum** 

Geology Stratum ID: 218394151 Top Depth: 0

.2 **Bottom Depth:** Material Color:

Unknown Material 1: Material 2:

Material 3: Material 4:

Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:

Mat Consistency:

Elev/Diff Site DΒ Map Key Number of Direction/ Records Distance (m) (m)

Gsc Material Description:

Stratum Description: UNSPECIFIED.

218394156 Geology Stratum ID: Mat Consistency: Stiff

Top Depth: 5 Material Moisture: 5.8 **Bottom Depth:** Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Silt Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

CLAY. BROWN, GREY, STIFF. Stratum Description:

Geology Stratum ID: 218394152 Mat Consistency: Dense

Top Depth: .2 Material Moisture: Bottom Depth: 1.5 Material Texture: Material Color: Non Geo Mat Type: Material 1: Silt Geologic Formation:

Material 2: Sand Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

SILT. DENSE. Stratum Description:

218394154 Hard Geology Stratum ID: Mat Consistency:

Top Depth: 2.3 Material Moisture: **Bottom Depth:** 3.2 Material Texture: Brown Material Color: Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Silt Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. BROWN, GREY, HARD, FISSURED.

Geology Stratum ID: 218394153 Mat Consistency: Top Depth: 1.5 Material Moisture:

Material Texture: **Bottom Depth:** 2.3 Fine Material Color: Non Geo Mat Type:

Material 1: Sand Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4:

Gsc Material Description:

SAND-VERY FINE TO FINE. Stratum Description:

Geology Stratum ID: 218394155 Mat Consistency: Soft

Depositional Gen:

3.2 Top Depth: Material Moisture: Bottom Depth: 5 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Silt Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. BROWN, GREY, VERY SOFT, FISSURED.

Geology Stratum ID: 218394158 Mat Consistency: Stiff

Top Depth: 7.6 Material Moisture: 10.4 **Bottom Depth:** Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Silt Geologic Group: Material 3: Sand Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. GREY, STIFF. 00005 019 00050 015 00076 040 00105 050 00165 046 00190 05 \*\*Note: Many records

provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218394157 Mat Consistency: Stiff

Top Depth: 5.8 Material Moisture: **Bottom Depth:** 7.6 Material Texture: Grey Material Color: Non Geo Mat Type: Material 1: Clay Geologic Formation: Silt Geologic Group: Material 2: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

CLAY. GREY, STIFF. Stratum Description:

<u>Source</u>

Source Type: **Data Survey** Source Appl: Spatial/Tabular

Source Orig: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies NAD27 Confidence: Н Horizontal:

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: OTTAWA2.txt RecordID: 057190 NTS Sheet: 31G05G

Logged by professional. Exact and complete description of material and properties. Confiden 1:

Source List

14

Source Identifier: Horizontal Datum: NAD27

Source Type: Data Survey Vertical Datum: Mean Average Sea Level Source Date: 1956-1972 Universal Transverse Mercator Projection Name:

Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

1 of 2 NNW/205.6 68.9 / 3.09

MICHAEL G. GALLAZKA 123 MAIN STREET (SWM) OTTAWA ON K1S 1B9

CA

Order No: 22041500024

Certificate #: 3-0129-98-Application Year: 98 Issue Date: 3/10/1998 Municipal sewage Approval Type:

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: Contaminants: **Emission Control:** 

> 14 2 of 2 NNW/205.6 68.9 / 3.09 City of Ottawa SPL

123 Main St, SB lane

Ottawa ON

Ref No: 8067-AHSSSY Discharger Report: Site No: Material Group: NA Incident Dt: 1/20/2017 Health/Env Conseq: Year: Client Type:

Incident Cause: Sector Type: Miscellaneous Communal

Elev/Diff Site DΒ Map Key Number of Direction/ Records Distance (m) (m)

Agency Involved:

Northing:

Site Geo Ref Accu:

SAC Action Class:

Site Map Datum:

Source Type:

Easting:

Leak/Break Incident Event:

Contaminant Code:

Nearest Watercourse: COOLANT N.O.S. Contaminant Name: Site Address: 123 Main St, SB lane

Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: **Environment Impact:** Site Municipality:

Nature of Impact: Site Lot: Site Conc:

Receiving Medium:

Receiving Env: Land; Surface Water MOE Response: No

Dt MOE Arvl on Scn:

1/20/2017 MOE Reported Dt:

Dt Document Closed:

Incident Reason: **Equipment Failure** site<UNOFFICIAL>

Site Name: Site County/District:

Site Geo Ref Meth:

OC Transpo: 6 L coolant to road, cb, cntd & clng Incident Summary:

Contaminant Qty:

15 1 of 1 NE/216.1 64.2 / -1.60 PETRO-CANADA

15 OBLATT AVE. BEHIND SACRED HEART

FD

Ottawa

5028822 446881

Land Spills

**SPL** 

**ECA** 

Order No: 22041500024

**CONVENT TANK TRUCK (CARGO)** 

**OTTAWA CITY ON** 

Source Type:

Ref No: 81005 Discharger Report: Site No: Material Group: Incident Dt: 1/18/1993 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: Site District Office: Contaminant Limit 1: 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: LAND Receiving Medium: Site Conc: Receiving Env: Northing:

MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 1/18/1993 Site Map Datum: **Dt Document Closed:** SAC Action Class: **ERROR** 

Incident Reason: Site Name:

Site County/District: Site Geo Ref Meth:

PETRO-CANADA-<15L FURNACEOIL ONTO GROUND, NOZZLE FELL OFF DRIVER'S HAND. Incident Summary: Contaminant Qty:

1 of 3 E/229.6 61.8 / -3.99 Greystone Village Inc. 16

Ottawa ON K2C 0P9

Approval No: 4082-AAZQ6P **MOE District:** Ottawa Approval Date: 2016-06-24 City: Status: Revoked and/or Replaced Longitude: -75.6754

Record Type: Latitude: 45.4094 **ECA IDS** Geometry X: Link Source:

SWP Area Name: Rideau Valley Geometry Y:

Number of Elev/Diff DΒ Map Key Direction/ Site

Records Distance (m)

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

**Business Name:** Greystone Village Inc. Address:

Full Address: Full PDF Link: PDF Site Location:

https://www.accessenvironment.ene.gov.on.ca/instruments/0784-AASJDD-14.pdf

16 2 of 3 E/229.6 61.8 / -3.99 Greystone Village Inc.

Ottawa ON K2C 0P9

2447-AB4PHT **MOE District:** Approval No: Ottawa 2016-06-28 Approval Date: City: Status: Approved Longitude: -75.6754 Record Type: **ECA** Latitude: 45.4094

IDS Link Source: Geometry X: SWP Area Name: Rideau Valley Geometry Y: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

**Business Name:** Greystone Village Inc.

Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1676-AASJT3-14.pdf

PDF Site Location:

3 of 3 E/229.6 61.8 / -3.99 City of Ottawa 16

Clegg St, (340 metres east of Main Street)

45.407497

**ECA** 

**ECA** 

**BORE** 

Order No: 22041500024

Ottawa ON K1S 5K2

Approval No: 7853-5SJFMS **MOE District:** Ottawa

Approval Date: 2003-11-17 City:

Approved Longitude: -75.6754 Status: ECA 45.4094 Record Type: Latitude:

Link Source: IDS Geometry X: SWP Area Name: Rideau Valley Geometry Y: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

**Business Name:** City of Ottawa

Address: Clegg St, (340 metres east of Main Street)

SE/230.2

Full Address:

17

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5550-5RHLKR-14.pdf

PDF Site Location:

61.7/-4.06

Borehole ID:

613162 Inclin FLG: No

ON

OGF ID: 215514465 Initial Entry SP Status:

Status: Surv Elev: No Type: Borehole Piezometer: No

Use: Primary Name: Completion Date: FEB-1952 Municipality: Lot:

Static Water Level:

1 of 1

Primary Water Use: Township: Sec. Water Use: Latitude DD:

Total Depth m: 15.7 Longitude DD: -75.676373 Depth Ref: **Ground Surface** UTM Zone: 18 Depth Elev: Easting: 447071

Drill Method: Northing: 5028442

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Orig Ground Elev m: 55.3

Elev Reliabil Note:

66.2 DEM Ground Elev m:

Concession: Location D: Survey D: Comments:

Location Accuracy: Accuracy:

Not Applicable

Fine

**Borehole Geology Stratum** 

218393965 Geology Stratum ID:

Top Depth: 14

14.6 **Bottom Depth:** 

Material Color:

Material 1: Sand Material 2:

Material 3: Material 4:

Gsc Material Description:

Stratum Description: SAND-FINE. DENSE.

218393967 Geology Stratum ID: Top Depth: 15.2

Bottom Depth: 15.7 Material Color: Material 1: Material 2: Material 3: Material 4:

Gsc Material Description: Stratum Description:

Geology Stratum ID: 218393963 Top Depth:

**Bottom Depth:** 4.8 Material Color:

Silt Material 1: Material 2: Clay Material 3:

Material 4:

Gsc Material Description:

SILT. SOFT. Stratum Description:

Geology Stratum ID: 218393964 Top Depth: 4.8 Bottom Depth: 14

Material Color: Grey Clay Material 1: Material 2: Silt Shells Material 3: Material 4:

Gsc Material Description:

Stratum Description: CLAY. GREY, STIFF.

Geology Stratum ID: 218393962

Top Depth: 2.7 **Bottom Depth:** 4 Material Color: Grey Material 1: Clay Material 2: Silt

Material 3: Material 4:

Gsc Material Description:

CLAY. GREY, STIFF. Stratum Description:

Dense Mat Consistency:

Material Moisture:

Material Texture:

Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:

Mat Consistency: Dense

Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period:

SAND. DENSE. 00174 SAND. DENSE. SAND. DENSE. 00000 033 00025 018 00050 042 001 \*\*Note: Many

Depositional Gen:

records provided by the department have a truncated [Stratum Description] field. Soft

Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:

Geologic Period: Depositional Gen:

Mat Consistency: Stiff

Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:

Mat Consistency:

Stiff

Order No: 22041500024

Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:

Direction/ Elev/Diff Site DΒ Map Key Number of Records Distance (m) (m)

Geology Stratum ID: 218393960 Mat Consistency: Dense

Top Depth: .3 Material Moisture: Bottom Depth: 2.4 Material Texture:

Fine Material Color: Non Geo Mat Type: Sand Geologic Formation: Material 1:

Material 2: Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description: SAND-FINE. DENSE. Stratum Description:

218393959 Geology Stratum ID: Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** .3 Material Texture: Material Color: Non Geo Mat Type: Material 1: Unknown

Geologic Formation: Material 2: Soil Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description: Stratum Description: UNSPECIFIED.

218393966 Dense

Geology Stratum ID: Mat Consistency: Top Depth: 14.6 Material Moisture:

**Bottom Depth:** 15.2 Material Texture: Fine

Material Color: Non Geo Mat Type: Material 1: Sand Geologic Formation: Geologic Group: Material 2: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description: Stratum Description: SAND-FINE. VERY DENSE.

Geology Stratum ID: 218393961 Soft Mat Consistency:

Material Moisture: Top Depth: 2.4 **Bottom Depth:** 2.7 Material Texture: Material Color: Brown Non Geo Mat Type: Geologic Formation: Material 1: Clay Geologic Group:

Material 2: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. BROWN, GREY, SOFT.

**Source** 

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig: Geological Survey of Canada Source Iden: 1 Source Date: 1956-1972 Varies Scale or Res: Confidence: Н Horizontal: NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 056700 NTS\_Sheet: 31G05G Source Details:

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

NAD27 Source Identifier: Horizontal Datum:

Source Type: Data Survey Vertical Datum: Mean Average Sea Level Source Date: 1956-1972 Projection Name: Universal Transverse Mercator

Order No: 22041500024

Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

18 1 of 1 WSW/237.1 62.8 / -2.98 ON BORE

Depositional Gen:

Depositional Gen:

Non Geo Mat Type:

Geologic Formation:

Order No: 22041500024

45.40792

 Borehole ID:
 613168
 Inclin FLG:
 No

 OGF ID:
 215514471
 SP Status:
 Initial Entry

Status:Surv Elev:NoType:BoreholePiezometer:No

Use: Primary Name:
Completion Date: Municipality:
Static Water Level: Lot:
Primary Water Use: Township:

Sec. Water Use: Latitude DD:

 Total Depth m:
 -999
 Longitude DD:
 -75.680851

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Elev:
 Easting:
 446721

Drill Method: Rorthing: 5028492
Orig Ground Elev m: 63.4 Location Accuracy:

Orig Ground Elev m:63.4Location Accuracy:Elev Reliabil Note:Accuracy:Not Applicable

DEM Ground Elev m: Concession: Location D: Survey D: Comments:

**Borehole Geology Stratum** 

64.2

Geology Stratum ID: 218393988 Mat Consistency: Compact

Top Depth:17.1Material Moisture:Bottom Depth:18.9Material Texture:Material Color:Non Geo Mat Type:

Material 1:ClayGeologic Formation:Material 2:SandGeologic Group:Material 3:Geologic Period:

Material 4: Gsc Material Description:

Stratum Description: CLAY. COMPACT.

Geology Stratum ID: 218393986 Mat Consistency: Soft

Top Depth: 3 Material Moisture: 12.2 **Bottom Depth:** Material Texture: Material Color: Blue Non Geo Mat Type: Geologic Formation: Material 1: Clay Material 2: Geologic Group: Material 3: Geologic Period:

Gsc Material Description:

Material 4:

Stratum Description: CLAY. BLUE, SOFT.

Geology Stratum ID: 218393984 Mat Consistency: Compact

Top Depth: 0 Material Moisture:

Bottom Depth: 1.2 Material Texture:

Material Color:
Material 1: Sand
Material 2: Croud

Material 2:GravelGeologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: SAND. COMPACT.

Geology Stratum ID:218393985Mat Consistency:Top Depth:1.2Material Moisture:Bottom Depth:3Material Texture:Material Color:Non Geo Mat Type:

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Material 1:SiltGeologic Formation:Material 2:ClayGeologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: SILT.

Geology Stratum ID: 218393989 Mat Consistency: Compact

Top Depth: 18.9 Material Moisture: **Bottom Depth:** 30.5 Material Texture: Material Color: Non Geo Mat Type: Material 1: Sand Geologic Formation: Material 2: Clay Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SAND. COMPACT.

Geology Stratum ID:218393990Mat Consistency:DenseTop Depth:30.5Material Moisture:Bottom Depth:Material Texture:Fine

Bottom Depth: Material Texture:
Material Color: Non Geo Mat Type:

Material 1:GravelGeologic Formation:Material 2:SandGeologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: GRAVEL. VERY HARD. NE. DENSE. SAND-FINE. VERY DENSE. SAND. DENSE. 00174 SAND. DENSE.

Geology Stratum ID: 218393987 Mat Consistency: Firm

Top Depth: 12.2 Material Moisture: **Bottom Depth:** 17.1 Material Texture: Material Color: Blue Non Geo Mat Type: Material 1: Geologic Formation: Clay Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. BLUE,FIRM.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:Horizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 056760 NTS\_Sheet: 31G05G

Confiden 1:

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Order No: 22041500024

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

# Unplottable Summary

## Total: 20 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	Petro-Canada		Ottawa ON	
CONV	WEST CARLETON SAND & GRAVEL IN		ON	
CONV	WEST CARLETON SAND & GRAVEL IN		ON	
ECA	City of Ottawa	Main St	Ottawa ON	K2G 6J8
ECA	Petro-Canada Inc.		Ottawa ON	L6L 6N5
ECA	Greystone Village Inc.		Ottawa ON	K2C 0P9
LIMO	Algonquin College Dump	Lot G BROKEN FRONT D NEPEAN Ottawa	ON	
LIMO		Lot G BROKEN FRONT C NEPEAN Ottawa	ON	
LIMO		Lot G BROKEN FRONT D NEPEAN Ottawa	ON	
LIMO		Lot G BROKEN FRONT C NEPEAN Ottawa	ON	
NDFT		COLONEL DR BY OTTAWA	ON	
NDFT		MAIN STREET	ON	
SPL		Colonel By Street and Rideau Canal	Ottawa ON	
SPL	CARLTON UNIVERSITY	RIDEAU RIVER, @ CARLTON UNIVERSITY COLONEL BYE DRIVE OTTAWA	OTTAWA CITY ON	
SPL	UNKNOWN	INTERSECTION OF MAIN ST. AND POOL CREEK	OTTAWA CITY ON	
SPL		Colonel By Dr	Ottawa ON	
SPL	Enbridge Gas Distribution Inc.	Main St	Ottawa ON	
SPL		Colonel By Drive	Ottawa ON	

SPL POWELL FUELS RIDEAU VALLEY MIDDLE SCHOOL, MAIN ST., OTTAWA-CARLETON R. KARS TANK TRUCK (CARGO) M. ON

SPL PETRO-CANADA SERVICE STATION OTTAWA CITY ON

## Unplottable Report

Site: Petro-Canada Database: CA

 Certificate #:
 5607-79YMZ8

 Application Year:
 2008

 Issue Date:
 2/12/2008

Approval Type: Industrial Sewage Works

Approved

Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: WEST CARLETON SAND & GRAVEL IN Database: ON CONV

File No: Location:

Crown Brief No:97-0102-0063Region:EASTERN REGIONCourt Location:Ministry District:OTTAWA

Court Location: Publication City: Publication Title: Act:

Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:

Description: CONSTRUCTING AN ASPHALT PLANT THAT MAY DISCHARGE A CONTAMINANT PRIOR TO OBTAINING A

CERTIFICATE OF APPROVAL.

Background: URL:

\_

Additional Details

Publication Date:

Count: 1
Act: EPA

Regulation: Section:

Section: 9 (1)
Act/Regulation/Section: EPA- -9 (1)

Date of Offence: Date of Conviction:

Date Charged: 9/11/97

Charge Disposition: SUSPENDED SENTENCE

**Fine:** \$1,500.00

Synopsis:

Site: WEST CARLETON SAND & GRAVEL IN Database: ON CONV

Order No: 22041500024

File No: Location:

Crown Brief No: 98-0000-9004 Region: EASTERN REGION

Court Location: Ministry District:

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:

**Additional Details** 

**Publication Date:** 

Count: 1
Act: EPA

Regulation:

Section: 186(3)
Act/Regulation/Section: EPA- -186(3)

Date of Offence: Date of Conviction:

Date Charged: 5/6/98

Charge Disposition: SUSPENDED SENTENCE

Fine: \$300.00

Synopsis:

Site: City of Ottawa Database:

Main St Ottawa ON K2G 6J8

 Approval No:
 7237-9TLVP8
 MOE District:

 Approval Date:
 2015-04-02
 City:

 Status:
 Approved
 Longitude:

 Record Type:
 ECA
 Latitude:

 Link Source:
 IDS
 Geometry X:

SWP Area Name:

Approval Type:

Project Type:

Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: City of Ottawa Address: Main St

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3884-9SJT8A-14.pdf

PDF Site Location:

Site: Petro-Canada Inc. Database: CA ECA ECA

Approval No: 4810-4UMJP8 **MOE District:** 2001-03-12 Approval Date: City: Approved Status: Longitude: Record Type: **ECA** Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

Approval Type:ECA-INDUSTRIAL SEWAGE WORKSProject Type:INDUSTRIAL SEWAGE WORKS

Business Name: Petro-Canada Inc.

Ottawa ON K2C 0P9

Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7825-4UCP9D-14.pdf

PDF Site Location:

Site: Greystone Village Inc. Database:

**ECA** 

8946-ACUP7W **MOE District:** Approval No: Approval Date: 2016-08-17 City: Status: Approved Longitude: Latitude: ECA Record Type: Link Source: IDS Geometry X: SWP Area Name: Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

**Business Name:** Greystone Village Inc.

Address: Full Address:

Full PDF Link:

https://www.accessenvironment.ene.gov.on.ca/instruments/8514-A8LM3F-14.pdf

PDF Site Location:

Algonquin College Dump Site:

Lot G BROKEN FRONT D NEPEAN Ottawa

Historic and Closed Landfills

Ottawa

Algonquin College Dump

Lot G BROKEN FRONT D NEPEAN

Database: LIMO

X1017 ECA/Instrument No: Oper Status 2016: Historic

C of A Issue Date: C of A Issued to: Lndfl Gas Mgmt (P): Lndfl Gas Mgmt (F): Lndfl Gas Mgmt (E): Lndfl Gas Mgmt Sys: Landfill Gas Mntr:

Leachate Coll Sys: ERC Est Vol (m3): **ERC Volume Unit:** ERC Dt Last Det: Landfill Type:

Source File Type: Fill Rate: Fill Rate Unit:

Tot Fill Area (ha): Tot Site Area (ha): Footprint:

Tot Apprv Cap (m3): Contam Atten Zone: **Grndwtr Mntr:** Surf Wtr Mntr:

Air Emis Monitor: Approved Waste Type: Client Site Name:

ERC Methodology:

Site Name:

Site Location Details:

Service Area:

Natural Attenuation:

Liners:

Cover Material: Leachate Off-Site: Leachate On Site: Req Coll Lndfll Gas: Lndfll Gas Coll: Total Waste Rec: TWR Methodology: TWR Unit: Tot Aprv Cap Unit: Financial Assurance: Last Report Year: MOE Region:

**MOE District:** Site County: Lot: Concession: Latitude: Longitude: Easting: Northing: UTM Zone:

Data Source:

Page URL:

Site:

Database:

Order No: 22041500024

## Lot G BROKEN FRONT C NEPEAN Ottawa ON

Historic

ECA/Instrument No: X1102

Oper Status 2016: C of A Issue Date: C of A Issued to: Lndfl Gas Mgmt (P): Lndfl Gas Mgmt (F): Lndfl Gas Mgmt (É): Lndfl Gas Mamt Svs:

Landfill Gas Mntr: Leachate Coll Sys: ERC Est Vol (m3):

Natural Attenuation:

Liners: Cover Material: Leachate Off-Site: Leachate On Site: Req Coll Lndfll Gas: Lndfll Gas Coll: Total Waste Rec:

TWR Methodology: TWR Unit: Tot Aprv Cap Unit:

**ERC Volume Unit:** ERC Dt Last Det: Landfill Type:

Source File Type: Historic and Closed Landfills

Fill Rate: Fill Rate Unit: Tot Fill Area (ha): Tot Site Area (ha): Footprint:

Tot Apprv Cap (m3): Contam Atten Zone: Grndwtr Mntr: Surf Wtr Mntr:

Air Emis Monitor: Approved Waste Type: Client Site Name: ERC Methodology: Site Name:

Lot G BROKEN FRONT C NEPEAN Site Location Details:

Ottawa

Service Area: Page URL:

Financial Assurance: Last Report Year: MOE Region: **MOE District:** Site County: Lot:

Latitude: Longitude: Easting: Northing: UTM Zone: Data Source:

Natural Attenuation:

Cover Material:

Leachate Off-Site:

Leachate On Site:

Lndfll Gas Coll:

TWR Unit:

Total Waste Rec:

TWR Methodology:

Tot Aprv Cap Unit:

Last Report Year:

MOE Region:

MOE District:

Site County:

Concession:

Latitude:

Easting:

Northing: UTM Zone:

Data Source:

Longitude:

Lot:

Financial Assurance:

Req Coll Lndfll Gas:

Liners:

Concession:

Site: Database: **LIMO** Lot G BROKEN FRONT D NEPEAN Ottawa ON

X1108 ECA/Instrument No: Oper Status 2016: Historic

C of A Issue Date: C of A Issued to: Lndfl Gas Mgmt (P): Lndfl Gas Mgmt (F): Lndfl Gas Mgmt (E): Lndfl Gas Mgmt Sys: Landfill Gas Mntr: Leachate Coll Sys: ERC Est Vol (m3):

**ERC Volume Unit:** ERC Dt Last Det: Landfill Type:

Source File Type: Historic and Closed Landfills Fill Rate: Fill Rate Unit:

Tot Fill Area (ha): Tot Site Area (ha): Footprint: Tot Apprv Cap (m3):

Contam Atten Zone: **Grndwtr Mntr:** Surf Wtr Mntr: Air Emis Monitor: Approved Waste Type: Client Site Name: ERC Methodology:

Site Location Details:

Lot G BROKEN FRONT D NEPEAN

Ottawa

Service Area: Page URL:

Site:

Site Name:

Lot G BROKEN FRONT C NEPEAN Ottawa ON

ECA/Instrument No: X1097 Natural Attenuation:

Oper Status 2016: Historic Liners:

Database:

LIMO

Order No: 22041500024

72

C of A Issue Date: C of A Issued to: Lndfl Gas Mgmt (P): Lndfl Gas Mgmt (F): Lndfl Gas Mgmt (E): Lndfl Gas Mgmt Sys: Landfill Gas Mntr: Leachate Coll Sys: ERC Est Vol (m3): **ERC Volume Unit:** 

ERC Dt Last Det: Landfill Type:

Source File Type: Historic and Closed Landfills

Fill Rate: Fill Rate Unit: Tot Fill Area (ha): Tot Site Area (ha):

Footprint: Tot Apprv Cap (m3): Contam Atten Zone: **Grndwtr Mntr:** Surf Wtr Mntr:

Air Emis Monitor: Approved Waste Type: Client Site Name: ERC Methodology: Site Name:

Site Location Details:

Ottawa

Service Area: Page URL:

Site:

Cover Material: Leachate Off-Site: Leachate On Site: Req Coll Lndfll Gas: Lndfll Gas Coll: Total Waste Rec: TWR Methodology: TWR Unit:

Tot Aprv Cap Unit: Financial Assurance: Last Report Year: MOE Region: **MOE District:** Site County: Lot: Concession:

Latitude: Longitude: Easting: Northina: UTM Zone: Data Source:

> Database: **NDFT**

Order No: 22041500024

## COLONEL DR BY OTTAWA ON

Property Id: K13545

DG REALTY POLICY AND PLANS Base Name:

Lot G BROKEN FRONT C NEPEAN

Status: Tank currently active Status As Of: May 25, 2001 Bulk Storage Tank Class: Install Year: 1999

Tank Type: Aboveground Shop-fabricated

Last Year Used: 1999 Tank Contents: Diesel Capacity (L): 11142

Database: Site: MAIN STREET ON **NDF1** 

Property Id: K6208

Base Name: **CFB OTTAWA** 

Status: Tank no longer in service and removed

Status As Of: May 25, 2001

Tank Class: Bulk Storage (i.e. >45 000 litres)

Install Year:

Tank Type: Aboveground Field-erected

Last Year Used: 1999 Tank Contents: Diesel 30 Capacity (L):

Site: Database: Colonel By Street and Rideau Canal Ottawa ON

Ref No: 2247-765LKU Discharger Report: Site No: Material Group: Oil

 Incident Dt:
 Health/Env Conseq:

 Year:
 Client Type:

Incident Cause: Other Discharges Sector Type: Other Watercraft

Agency Involved:

Ottawa

20101

Database:

Incident Event:
Contaminant Code: 15

Contaminant Code: 15 Nearest Watercourse: Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED) Site Address:

Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED) 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:

 Nature of Impact:
 Surface Water Pollution
 Site Lot:

 Receiving Medium:
 Water
 Site Conc:

 Receiving Env:
 Northing:

 MOF Response:
 Referral to others
 Fasting:

MOE Response: Referral to others Easting:
Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt:8/16/2007Site Map Datum:Dt Document Closed:9/12/2007SAC Action Class:Incident Reason:Unknown - Reason not determinedSource Type:

Site Name: Rideau Canal<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Incident Summary: Symphonie Boat taking in water- Rideau Canal

Contaminant Qty: 100 L

Site: CARLTON UNIVERSITY

RIDEAU RIVER, @ CARLTON UNIVERSITY COLONEL BYE DRIVE OTTAWA OTTAWA CITY ON

 Ref No:
 125916
 Discharger Report:

 Site No:
 Material Group:

 Incident Dt:
 5/4/1996
 Health/Env Conseq:

 Year:
 CONTAINED OVERSION

 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:
 NOT ANTICIPATED
 Site Municipality:

Nature of Impact: Water course or lake Site Lot:
Receiving Medium: WATER Site Conc:

Receiving Env: Northing:

MOE Response: Easting: WORKS

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:5/4/1996Site Map Datum:Dt Document Closed:SAC Action Class:

Incident Reason: ERROR Source Type:

Site Name: Site County/District:

Site County/District: Site Geo Ref Meth:

Incident Summary: CARLTON U.:INDOOR DIESEL TO SUMP & SMALL AMOUNT TO STORM SEWER: CLEANING

Contaminant Qty:

Site: UNKNOWN Database: INTERSECTION OF MAIN ST. AND POOL CREEK OTTAWA CITY ON SPL

 Ref No:
 224470
 Discharger Report:

 Site No:
 Material Group:

 Incident Dt:
 4/29/2002
 Health/Env Conseq:

 Incident Dt:
 4/29/2002
 Health/Env Control

 Year:
 Client Type:

 Incident Cause:
 UNKNOWN
 Sector Type:

Incident Event: Agency Involved: CITY OF OTTAWA

Contaminant Code:

Contaminant Name:

Contaminant Limit 1:

Contam Limit Freq 1:

Site Address:

Site District Office:

Site Postal Code:

Contaminant UN No 1: Site Region:

Environment Impact: POSSIBLE Site Municipality: 20107

Nature of Impact:Water course or lakeSite Lot:Receiving Medium:LAND / WATERSite Conc:Receiving Env:Northing:MOE Response:Easting:

 Dt MOE Arvl on Scn:
 Site Geo Ref Accu:

 MOE Reported Dt:
 4/29/2002

 Dt Document Closed:
 SAC Action Class:

Incident Reason: UNKNOWN Source Type:

Site Name: Site County/District: Site Geo Ref Meth: Incident Summary:

Site County/District:

nt Summary: UKN: OILY SHEEN ON CREEK FLOWING UNDER MAIN ST. NO ODOUR.

Contaminant Qty:

Site:
Colonel By Dr Ottawa ON
Database:
SPL

 Ref No:
 0872-7U9JD8
 Discharger Report:

 Site No:
 Material Group:

 Incident Dt:
 Health/Env Conseq:

 Year:
 Client Type:

 Incident Cause:
 Other Transport Accident
 Sector Type:
 Motor Vehicle

Incident Event:

Contaminant Code:

Agency Involved:
Nearest Watercourse:

Contaminant Name: Operating Fluids 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: Ottawa

Nature of Impact: Surface Water Pollution Site Lot:

Receiving Medium: Site Conc:

Receiving Env: No Field Response No Field Response NA

MOE Response:No Field ResponseEasting:NADt MOE ArvI on Scn:Site Geo Ref Accu:

MOE Reported Dt: 7/24/2009 Site Map Datum:

Dt Document Closed: SAC Action Class: Watercourse Spills

Incident Reason: Unknown - Reason not determined Source Type:
Site Name: Colonel By Drive

Site Geo Ref Meth:

Incident Summary:MVA: op. fluids to Rideau Canal.Contaminant Qty:0 other - see incident description

No

<u>Site:</u> Enbridge Gas Distribution Inc.

Main St Ottawa ON

Database:
SPL

 Ref No:
 2717-A3VHU6
 Discharger Report:

 Site No:
 NA
 Material Group:

 Incident Dt:
 10/30/2015
 Hoolth/Env Consequence

Incident Dt:10/30/2015Health/Env Conseq:Year:Client Type:

Incident Cause: Sector Type: Miscellaneous Industrial Incident Event: Agency Involved:

Contaminant Code: 35 Nearest Watercourse:

Contaminant Name:NATURAL GAS (METHANE)Site Address:Main StContaminant Limit 1:Site District Office:

Contaminant Limit 7:

Contam Limit Freq 1:

Contaminant UN No 1:

Environment Impact:

Site District Office
Site Postal Code:
Site Region:
Site Municipality:

Nature of Impact:
Receiving Medium:
Site Lot:
Site Conc:
Receiving Env:
Northing:

 Dt MOE Arvl on Scn:
 Site Geo Ref Accu:

 MOE Reported Dt:
 11/2/2015

 Site Map Datum:

Dt Document Closed: SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel

Easting:

Ottawa

Order No: 22041500024

MOE Response:

Release/Spill

Miscellaneous Industrial

Incident Reason: Operator/Human Error

83 Main Street<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth: Incident Summary:

TSSA FSB: 1 in IP pl service dmgd, made safe

1 other - see incident description Contaminant Qty:

Site: Database: Colonel By Drive Ottawa ON

SPL

Ref No: 4024-A2TQK9 Discharger Report: Site No: Material Group: NA Incident Dt: 9/29/2015 Health/Env Conseq:

Client Type:

Source Type:

Year: Incident Cause: Sector Type:

Agency Involved:

Contaminant Code: 12 **GASOLINE** Contaminant Name:

Nearest Watercourse: Rideau Canal Colonel By Drive Site Address: Site District Office:

Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1: **Environment Impact:** 

Incident Event:

Site Postal Code: Site Region:

Site Municipality: Ottawa

Nature of Impact: Site Lot: Receiving Medium: Receiving Env: MOE Response: No

Site Conc: Northing: Easting:

Dt MOE Arvl on Scn: MOE Reported Dt:

Site Geo Ref Accu: 9/29/2015 Site Map Datum:

Dt Document Closed: 11/23/2015 SAC Action Class: Highway Spills (usually highway accidents)

Incident Reason: Unknown / N/A Source Type:

Site Name: On Colonel By Drive, North of Bank St. Bridge (In vicinity of Rideau Canal)<UNOFFICIAL>

Site County/District: Site Geo Ref Meth: Incident Summary:

MVA: gasoline to ground/water, Rideau Canal

Contaminant Qty:

Site: **POWELL FUELS** Database: RIDEAU VALLEY MIDDLE SCHOOL, MAIN ST., KARS TANK TRUCK (CARGO) OTTAWA-CARLETON R.M. ON

44507 Discharger Report:

Order No: 22041500024

Ref No: Material Group: Site No: Incident Dt: 12/11/1990 Health/Env Conseq: Year: Client Type: PIPE/HOSE LEAK Incident Cause:

Sector Type: Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse: **Contaminant Name:** Site Address: Contaminant Limit 1: Site District Office: Site Postal Code: Contam Limit Freq 1: Contaminant UN No 1: Site Region:

NOT ANTICIPATED **Environment Impact:** Site Municipality: 20000

Nature of Impact: Site Lot: Receiving Medium: LAND Site Conc: Northing: Receiving Env: MOE Response:

Easting: Site Geo Ref Accu:

**MOE** Reported Dt: 12/11/1990 Site Map Datum: **Dt Document Closed:** SAC Action Class: **ERROR** Incident Reason: Source Type:

Site Name: Site County/District:

Dt MOE Arvl on Scn:

Site Geo Ref Meth:

Incident Summary: POWELL FUELS -100 L. FURNACE OIL TO ASPHALT, CLEANED UP.

Contaminant Qty:

Site: PETRO-CANADA Database: SPL

SERVICE STATION OTTAWA CITY ON

Ref No: 30833 Discharger Report: Material Group: Site No:

Incident Dt: 2/12/1990 Health/Env Conseq: Year: Client Type: Incident Cause: OTHER CONTAINER 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:

**POSSIBLE** 20101 Environment Impact: Site Municipality: 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: 2/12/1990 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: PETRO CANADA SERVICE STN.FURANCE OIL LEAK.

Contaminant Qty:

## 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

AGR

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-Oct 2018

#### 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** 

Order No: 22041500024

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

<u>Chemical Register:</u> 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 CNC

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 -Nov 2021

## Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

Order No: 22041500024

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-Jan 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 - Mar 31, 2022

<u>Drill Hole Database:</u> 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- Mar 31, 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 - Mar 31, 2022

## **Environmental Compliance Approval:**

Provincial

**FCA** 

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- Mar 31, 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-Nov 30, 2021

#### **Environmental Issues Inventory System:**

Federal

EIIS

Order No: 22041500024

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:**

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 ERIS 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

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

ECS.

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-Nov 2021

#### 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

Order No: 22041500024

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

For Formical FST 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-Nov 30, 2021

#### **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 CO2 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

NC

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 in 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: Feb 28, 2019

Canadian Mine Locations:

Private

MINE

Order No: 22041500024

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** 

Order No: 22041500024

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

Government Publication Date: 1920-Feb 2003\*

#### National Environmental Emergencies System (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

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

Federal

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.

Government Publication Date: 1988-Feb 28, 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 - Feb 28, 2022

<u>Canadian Pulp and Paper:</u> 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

Order No: 22041500024

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- Mar 31, 2022

Provincial PINC 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 in 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 - Mar 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-Mar 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

Order No: 22041500024

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:

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, 2019

Private Anderson's Storage Tanks: **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

Provincial

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- Mar 31, 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 30st, 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** 

Order No: 22041500024

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**

<u>Database Descriptions:</u> This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

<u>Detail Report</u>: 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.

<u>Distance:</u> The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

<u>Direction</u>: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

<u>Elevation:</u> 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.

<u>Map Key:</u> 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.'

<u>Unplottables:</u> 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.